

Introduction to Neural Networks Using Matlab 6.0

Author: S Sumathi

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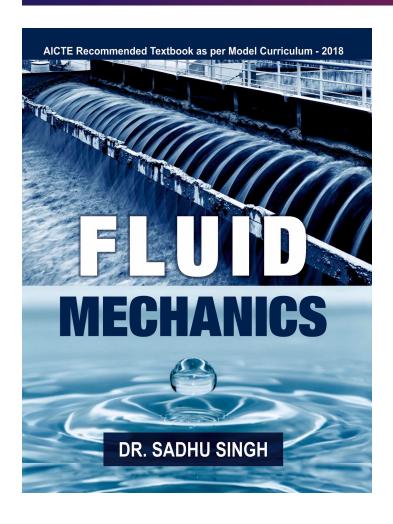
Introduction to Neural Networks Using Matlab 6.0



Author

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Fluid Mechanics

Author: Sadhu Singh

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Price: Rs 340.00

All book, Mechanical Engineering,

Categories: Mechanical Engineering, UNIVERSITY

RECOMMENDED

Condition

Type:

New

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Origin:

India

Product Description

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.



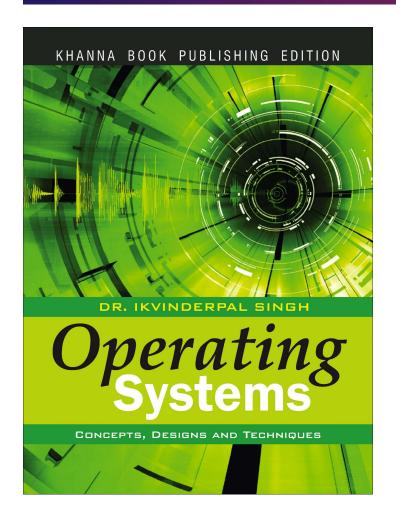
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Chapter 1: Fluid Properties Chapter 2: Fluid Statics Chapter 3: Fluid Kinematics Chapter 4: Fluid Dynamics Chapter 5: Compressible Fluid Flow Chapter 6: Viscous Flow Chapter 7: Flow Through Pipes Chapter 8: Boundry Layer flow Chapter 9: Turbulent Flow Chapter 10: Fluid Measurement Chapter 11: Dimensional and Model Analysis Chapter 12: Notches and Weirs Chapter 13: Flow through Open Channels Chapter 14: Potential Flow Multiple Choice Questions Index

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

ISBN 13: 978-93-81068-72-4

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Edition: 1

Pages: 680

Type of book: Paperback

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Year: 2013

Language : English

Publisher: Khanna Publishing House

Price: Rs 288.00

Categories: All book, Computer Science

Engineering

Condition Type

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New

Country Origin

India

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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.



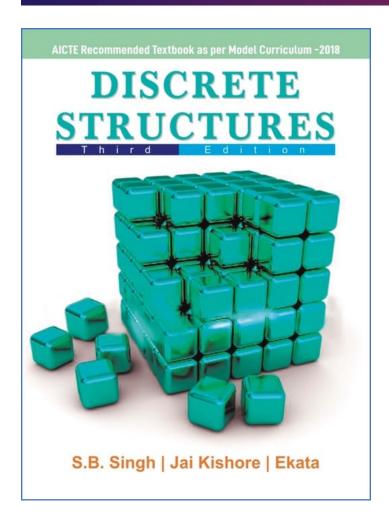
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Chapter 1: Overview Chapter 2: Computer System Structures Chapter 3: Operating System Structures Chapter 4: Process and Threads Chapter 5: Process Scheduling Chapter 6: Process Synchronization Chapter 7: Deadlocks Chapter 8: Memory Management Chapter 9: Virtual Memory Chapter 10: Input/Output and Device Management Chapter 11: Disk Management Chapter 12: File Management Chapter 13: Protection And Security Chapter 14: Distributed Systems Chapter 15: Case Studies Of Unix And Windows NT

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.





Discrete Structures

Author: Ekata Gupta

ISBN 13: 978-93-82609-40-7

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Edition: 3

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Type of

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Price: Rs 319.00

All book, Engineering Mathematics,

Categories: Engineering Mathematics, UNIVERSITY

RECOMMENDED

Condition

Type:

New

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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.

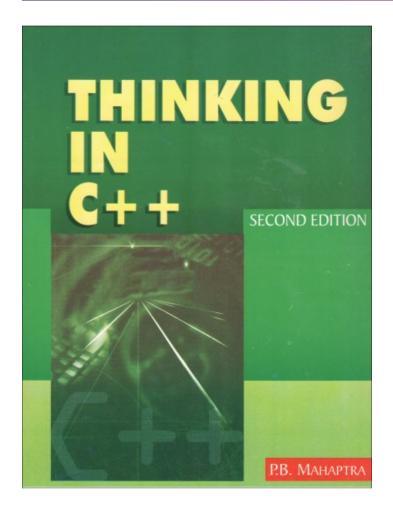
Table of Contents

Chapter 1: Combinatorics Chapter 2: Set Theory Chapter 3: Relations Chapter 4: Functions Chapter 5: Groups
Chapter 6: Rings & Fields Chapter 7: Logic Chapter 8: Lattices Chapter 9: Boolean Algebra Chapter 10: Graph Theory
Chapter 11: Automata Appendix Bibliography 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. **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.





Thinking in C++

Author: P.B. Mahapatra

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Year: 2014

Language: English

Publisher: Khanna Publishing House

Price: Rs 192.00

Categories: All book, Computer Science

Engineering

Condition Type

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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.



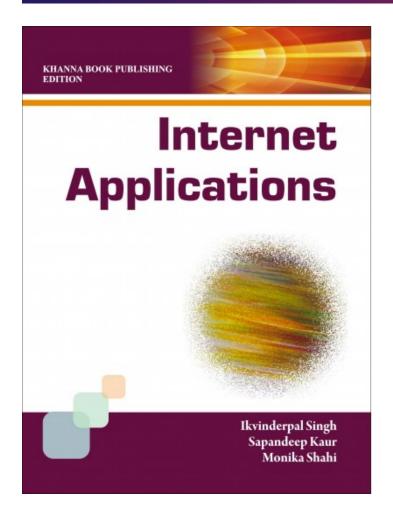
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Chapter 1: Fundamentals of C++ Chapter 2: Mathematical and Relational Expression Chapter 3: Flow Control in C++ Chapter 4: Loops in C++ Chapter 5: Fundamentals of C++ Chapter 6: Structures and Unions Chapter 7: Data- Its Scope and Visibility Chapter 8: Objects & Classes Chapter 9: Preprocessor Chapter 10: Arrays in C++ Chapter 11: Pointers in C++ Chapter 12: Inheritance Chapter 13: More on C++ Pointers Chapter 14: More on Objects and Classes Chapter 15: Operator Overloading Chapter 16: Virtual Functions and Polymorphism Chapter 17: Input/Output-Preliminaries Chapter 18: File Input/Output Chapter 19: Data Structures Chapter 20: Templates Chapter 21: Exception Handling Chapter 22: Graphics in C++ Chapter 23: Objective Oriented Programming - A Closer Look Chapter 24: Some Useful Classes Chapter 25: C++ as Standardized by ANSI/ISO Chapter 26: Introduction to the STL

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

Author: Ikvinderpal Singh

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Pages: 680

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Weight (g): 897.00

Year: 2011

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Publisher: Khanna Publishing House

Price: Rs 316.00

Categories: All book, Computer Science

Engineering

Condition Type

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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.



Table of Contents

Chapter 1: Introduction Chapter 2: E-mail Chapter 3: Internet Protocols Chapter 4: Usenet Newsgroups Chapter 5: World Wide Web (WWW) Chapter 6: HTML Chapter 7: Forms in HTML Chapter 8: Cascading Style Sheets (CSS) Chapter 9: Javascript Chapter 10: DHTML Chapter 11: Search Engines Chapter 12: Intranet & Extranet

Author

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