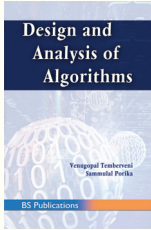


Computer Science & Engineering / Information Technology

**JULY
2017**

- ▶ Algorithms and Data Structures
- ▶ Compilers
- ▶ Cloud Computing / Computing
- ▶ Computer Graphics and Image Processing
- ▶ Data Communication / Networks / Wireless
- ▶ Database / Data Mining / Data Warehouse
- ▶ Embedded Systems
- ▶ Network Security
- ▶ Operating System – UNIX/LINUX
- ▶ Mobile Communications
- ▶ FPGA
- ▶ Oops, C++ and Java
- ▶ Computer Basics
- ▶ Software Architecture / Quality
- ▶ Web - Applications
- ▶ Competitive Exams

ALGORITHMS AND DATA STRUCTURES



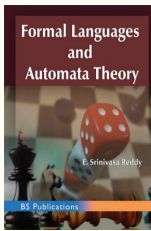
Design and Analysis of Algorithms

NEW

Venugopal Temberveni and Sammulal Porika

Contents: 1. Introduction 2. Searching and Traversal Techniques 3. Divide and Conquer 4. The Greedy Method 5. Dynamic Programming 6. Backtracking 7. Branch and Bound 8. NP-Hard and NP-Complete Problems.

2016 | 9789352301225 | 287 pp | BSPBSP | PB | Rs. 295.00

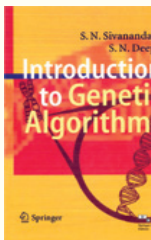


Formal Languages and Automata Theory

E. Srinivas Reddy

Contents: 1. Basic Mathematical Techniques 2. Formal Languages 3. Finite Automata 4. Regular Languages and Finite Automata 5. Context Free Grammars and Languages 6: Push Down Automata 7. Turing Machines 8 Computability Theory

2016 | 9789383635788 | 468 pp | BSPBSP | PB | Rs. 450.00



Introduction to Genetic Algorithms

S.N. Sivanandam and S.N. Deepa

Contents: 1. Evolutionary Computation, 2. Genetic Algorithms, 3. Terminologies and Operators of GA, 4. Advanced Operators and Techniques in Genetic Algorithm, 5. Classification of Genetic Algorithm, 6. Genetic Programming, 7. Genetic Algorithm Optimization Problems, 8. Genetic Algorithm Implementation Using Matlab, 9. Genetic Algorithm Optimization in C/C++, 10. Applications of Genetic Algorithms, 11. Introduction to Particle Swarm Optimization and Ant Colony Optimization

Rpt.2013 | 9788132211051 | 442 pp | BSPSPR | PB | * Rs. 1195.00

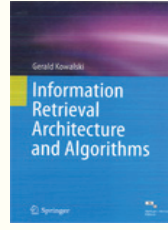


C and C++ Programming Concepts and Data Structures

P. S. Subramanyam

Contents: 1. Introduction to Computers 2. Basics of Programming 3. Declarations in C and C++ 4. Operators and Expressions 5. Input and Output Operations in C 6. Decision and Loop Control Statements 7. A rrays 8. Functions 9. Storage Class Modifiers 10. Pointers 11. Pre-processor Directives 12. Structure and Union 13. File Operations in C 14. Dynamic Memory Allocation - I (Linked Lists) 15. Dynamic Memory Allocation - II (Stacks and Queues) 16. Operations on Data Structures (Searching and Sorting) 17. Classes and Objects in C++ 18. Inheritance 19. Different Types of Overloading in C++ 20. Polymorphism 21. Input-output Operations In C++ 22. File Operations in C++ 23. Special Features in C++ 24. Abstract Data Type (Adt) Programs

2013 | 9788178002842 | 819 pp | BSPBSP | PB | Rs. 595.00



Information Retrieval Architecture and Algorithms

Gerald Kowalski

Contents: 1. Information Retrieval System Functions 2. Data Structures and Mathematical Algorithms 3. Ingest 4. Indexing 5. Search 6. Document and Term Clustering 7. Information Presentation 8. Search Architecture 9. Information System Evaluation

Rpt. 2013 | 9788132210764 | 305 pp | BSPSPR | PB | * Rs. 995.00

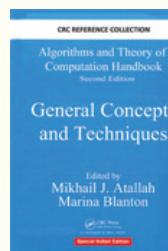


Algorithms and Theory of Computation Handbook, Special Topics and Techniques, 2nd Ed. Vol. 2

REFERENCE

Atallah

Rpt. 2013 | 9781584888208 | 950pp | BSPCRC | HB | Rs. 3500.00

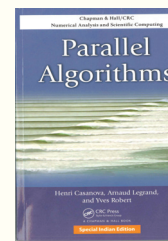


Algorithms and Theory of Computation Handbook, General Concepts and Techniques, 2nd Ed. Vol. 1

REFERENCE

Atallah

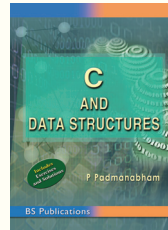
Rpt. 2013 | 9781584888222 | 988pp | BSPCRC | HB | Rs. 3500.00



Parallel Algorithms

Henri Casanova, Arnaud Legrand and Yves Robert

Rpt. 2010 | 9781584889458 | 337 pp | BSPT&F | PB | * Rs. 895.00



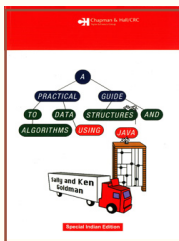
C & Data Structures, 3rd Ed.

P. Padmanabham

2008 | 9788178001519 | 520 pp | BSPBSP | PB | Rs. 225.00

Visit: www.bsbooks.net / www.bspublications.net for latest updates

ALGORITHMS AND DATA STRUCTURES

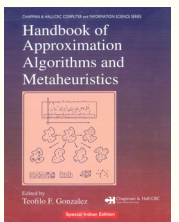


A Practical Guide to Data Structures and Algorithms using JAVA with CD

Sally Goldman and Kenneth Goldman

Contents: I. Introduction, II. Collection Data Structures & Algorithms, III. Graph Data Structures & Algorithms

Rpt. 2015 | 9781584884552 | 1026 pp | BSPT&F | PB | * Rs. 2495.00

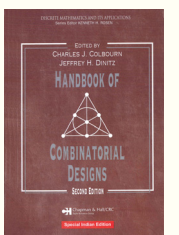


Handbook of Approximation Algorithms and Metaheuristics

Teofilo F. Gonzalez

Contents: Part-I: Basic Methodologies, Part-II: Local Search, Neural Networks, and Metaheuristics, Part-III: Traditional Applications, Part-IV: Computational Geometry and Graph Applications, Part-V: Large-Scale and Emerging Applications

Rpt. 2014 | 9781584885504 | 1432 pp | BSPCRC | HB | Rs. 5000.00



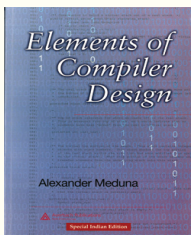
Handbook of Combinatorial Designs

Charles J. Colbourn and Jeffrey H. Dinitz

Contents: 1. Introduction 2. Block designs 3. Latin squares 4. Pair wise balanced designs 5. Hadamard matrices and related designs 6. Other combinatorial designs 7. Related mathematics

Rpt. 2014 | 9781584885061 | 984 pp | BSPCRC | HB | Rs. 5000.00

COMPILERS

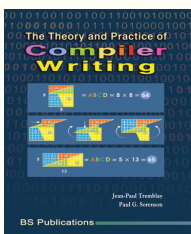


Elements of Compiler Design

Alexander Meduna

Contents: 1. Introduction, 2. Lexical analysis, 3. Syntax analysis, 4. Deterministic top-down parsing, 5. Deterministic bottom-up parsing, 6. Syntax-directed translation and intermediate code generation, 7. Optimization and target code generation

Rpt. 2012 | 9781420063233 | 286 pp | BSPT&F | PB | * Rs. 795.00

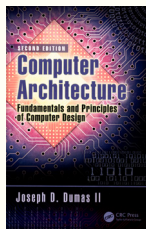


The Theory and Practice of Compiler Writing

Jean-Paul Tremblay and Paul G. Sorenson

2008 | 9788178001837 | 796 pp | BSPBSP | HB | Rs. 1695.00

COMPUTER ARCHITECTURE



Computer Architecture: Fundamentals and Principles of Computer Design 2nd Ed.



Dumas

Contents: 1. Introduction to Computer Architecture 2. Computer Memory Systems 3. Basics of the Central Processing Unit 4. Enhancing CPU Performance 5. Exceptions, Interrupts, and input/output Systems 6. Parallel and High-performance Systems 7. Special-Purpose and Future Architectures

Rpt. 2017 | 9781498772716 | 460 pp | BSPT&F | HB | Rs. 895.00

CLOUD COMPUTING

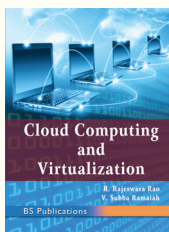


Essentials of Cloud Computing

K. Chandrasekaran

Contents: 1. Computing Paradigms 2. Cloud Computing Fundamentals 3. Cloud Computing Architecture and Management 4. Cloud Deployment Models 5. Cloud Service Models 6. Technological Drivers for Cloud Computing 7. Virtualization 8. Programming Models for Cloud Computing 9. Software Development in Cloud 10. Networking for Cloud Computing 11. Cloud Service Providers 12. Open Source Support for Cloud 13. Security in Cloud Computing 14. Advanced Concepts in Cloud Computing

Rpt. 2016 | 9781498770378 | 407 pp | BSPCRC | PB | * Rs. 795.00



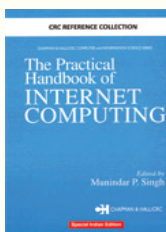
Cloud Computing & Virtualization

R. Rajeswara Rao and V. Subba Ramaiah

Contents: 1. Evolution of Cloud Computing, 2. Introduction to Cloud Computing, 3. Services Delivered from the Cloud, 4. Building Cloud Networks, 5. Virtualization in Cloud, 6. Security in Cloud, 7. Common Standards in Cloud Computing, 8. End User Access to Cloud Computing, 9. Cloud Architecture Defining the Clouds for the Enterprise, 10. Disaster Recovery and Security

2014 | 9789383635047 | 257 pp | BSPBSP | PB | Rs. 250.00

COMPUTING



The Practical Handbook of Internet Computing



Singh

Contents: 1. Applications, 2. Enabling Technologies, 3. Information Management, 4. Systems and Utilities, 5. Engineering And Management, 6. Systemic Matters

Rpt. 2013 | 9781584883814 | 1144 pp | BSPCRC | HB | Rs. 4200.00

COMPUTING

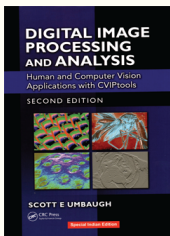


International Conference on Advanced Computing Technologies

P. S. Raju and S. Viswanadha Raju

2009 | 9788178001883 | 950 pp | BSPBSP | HB | Rs. 2495.00

COMPUTER GRAPHICS AND IMAGE PROCESSING



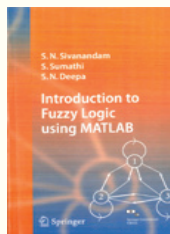
Digital Image Processing and Analysis:

Human and Computer Vision Applications with CVIP tools, 2nd Ed.

Scott E Umbaugh

Contents: Section I Introduction to Digital Image Processing and Analysis 1. Digital Image Processing and Analysis 2. Computer Imaging Systems **Section II Digital Image Analysis and Computer Vision** 3. Introduction to Digital Image Analysis 4. Segmentation and Edge/Line Detection 5. Discrete Transforms 6. Feature Analysis and Pattern Classification **Section III Digital Image Processing and Human Vision** 7. Digital Image Processing and Visual Perception 8. Image Enhancement 9. Image Restoration and Reconstruction 10. Image Compression **Section IV Programming and Application Development with CVIPtools** 11. CVIPlab 12. Application Development 13. CVIPtools C® Function Libraries **Section V Appendices**

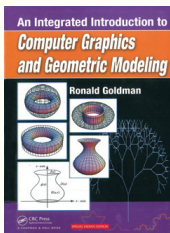
Rpt. 2014 | 9781439802052 | 977 pp | BSPCR | PB | Rs. 1495.000



Introduction to Fuzzy Logic using MATLAB

S. N Sivanandam et al.

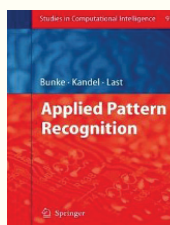
Rpt. 2013 | 9788132211075 | 430 pp
BSPSPR | PB | * Rs. 1195.00



An Integrated Introduction to Computer Graphics and Geometric Modeling

Ronald Goldman

Rpt. 2012 | 9781439803349 | 543 pp | BSPT&F | PB | * Rs. 995.00

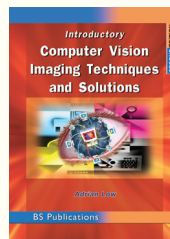


Applied Pattern Recognition

Bunke et al.

Rpt. 2011 | 9788184898729 | 245pp
BSPSPR | PB | * Rs. 995.00

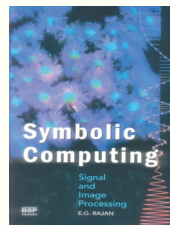
COMPUTER GRAPHICS AND IMAGE PROCESSING



Introductory Computer Vision, Imaging Techniques & Solutions, 2nd Ed.

Adrian Low

2010
BSPBSP | 9788178001977 | 299 pp
PB | | Rs. 250.00

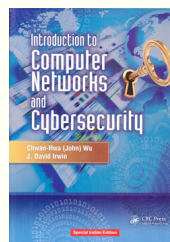


Symbolic Computing Signal and Image Processing (Includes LIPS Demo CD-ROM)

E. G. Rajan

2003
BSPBSP | 8178000474 | 393 pp
HB | | Rs. 1495.00

DATA COMMUNICATION / NETWORKS / WIRELESS

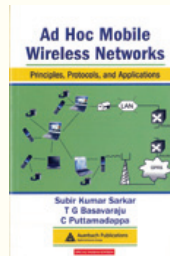


Introduction to Computer Networks and Cybersecurity

Chwan-Hwa (John) Wu and J. David Irwin

Contents: An Introduction to Information Networks **SECTION 1 — APPLICATIONS** • The Application Layer • DNS and Active Directory • XML-Based Web Services • Socket Programming • Peer-to-Peer (P2P) Networks and Applications **SECTION 2 — LINK AND PHYSICAL LAYERS** • The Data Link Layer and Physical Layer • The Ethernet and Switches • Virtual LAN, Class of Service, and Multilayer Networks • Wireless and Mobile Networks **SECTION 3 — NETWORK LAYER** • The Network Layer • IPv6 • Routing and Interior Gateways • Border Gateway Routing **SECTION 4 — TRANSPORT LAYER** • The Transport Layer • Packet Loss Recovery • TCP Congestion Control **SECTION 5 — CYBER SECURITY** • Cyber Security Overview • Firewalls • Intrusion Detection/Prevention System • Hash and Authentication • Symmetric Key Ciphers and Wireless LAN Security • Public Key Cryptography, Infrastructure and Certificates **SECTION 6 — EMERGING TECHNOLOGIES** 27. Network and Information Infrastructure Virtualization, 28. Unified Communications and Multimedia Protocols

Rpt. 2014 | 9781466572133 | 1336 pp | BSPCR | PB | * Rs. 1495.00



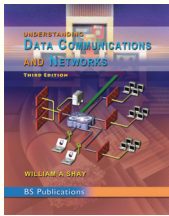
Ad Hoc Mobile Wireless Networks: Principles, Protocols and Applications

Subir Kumar Sarkar et al.

Contents: 1. Introduction 2. Mac layer protocols for ad hoc wireless networks 3. Routing protocols for ad hoc wireless networks 4. Multicast routing protocols for mobile ad hoc networks 5. Transport protocols for ad hoc networks 6. Quality of service ad hoc networks 7. Energy management system in ad hoc wireless networks 8. Mobility models for multi hop wireless networks 9. Cross layer design issues for ad hoc wireless networks 10. Applications and recent developments in ad hoc networks

Rpt. 2012 | 9781420062212 | 332 pp | BSPT&F | PB | * Rs. 695.00

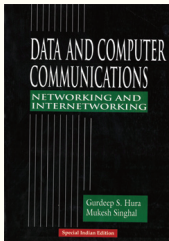
DATA COMMUNICATION / NETWORKS / WIRELESS



Understanding Data Communications and Networks, 3rd Ed.

William A. Shay

Rpt. 2017 | 9788178001791 | 766 pp
BSPBSP | PB | * Rs. 695.00



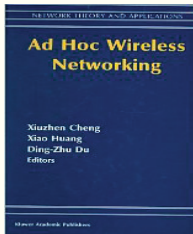
Data and Computer Communications: Networking Land Internetworking

Gurdeep S. Hura and Mukesh Singhal

Contents: Part-I: Computer network applications and standardization, 1. Computer Networks and

Standardization, Part-II: Fundamentals of Digital Communication and signaling, 2. Basic Concepts of Data Communication and signaling, 3. Signal Transmission Basics, 4. Modes Of Communication Channel, 5. Transmission Media, 6. Telephone System, Part-III: Local Area Networking and internetworking, 7. Introduction To Local Area Networks (LANs), 8. IEEE LANs, 9. Nonstandard LANs and Internetworking, Part-IV: The OSI-RM architecture and Protocols, 10. Physical Layer, 11. Data Link Layer, 12. Network Layer, 13. Transport Layer, 14. Session Layer, 15. Presentation Layer, 16. Application Layer, 17. Internet: Services And Connections, Part-V: High-speed networking and internetworking, 18. Integrated Digital Network (IDN) Technology, 19. High Speed Networks, Part-VI: Client-Server LAN Implementation, 20. Client-Server computing Architecture

Rpt.2011 | 9780849309281 | 1140 pp | BSPCRC | PB | * Rs. 1295.00



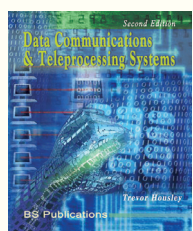
Ad Hoc Wireless Networking

Cheng et al.

Contents: 1. A Lifetime-Optimizing Approach to Routing Messages in Ad-hoc Networks, 2. Improving TCP Performance in Mobile Ad hoc Networks, 3. Energy Efficient Approaches in Wireless Networking, 4. Position Based Routing Algorithms For

Ad hoc Networks: A Taxonomy, 5. Location Discovery in Ad-hoc Wireless Sensor Networks, 6. Ad Hoc Wireless Networks: From Theory to Protocols, 7. Applications of Computational Geometry in Wireless Networks, 8. Channel-Adaptive Ad Hoc Routing, 9. A Survey of Wireless Security in Mobile Ad Hoc Networks: Challenges and Available Solutions, 10. Location Related Issues in Mobile Network Systems, 11. Power-Conserving Algorithms and Protocols in Ad Hoc Networks, 12. Secure Communication in Adverse Mobile Ad Hoc Networks, 13. The Role of Proactivity in Wireless and Ad Hoc Networks, 14. Hybrid Routing: The Pursuit of an Adaptable and Scalable Routing Framework for Ad Hoc Networks, 15. Scalability of Routing in Ad Hoc Networks: Principles and Practice

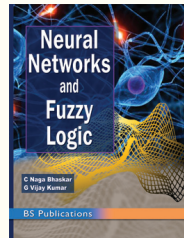
Rpt.2011 | 9788184898484 | 630 pp | BSPSPR | PB | * Rs. 995.00



Data Communications & Teleprocessing Systems, 2nd Ed.

Trevor Housley

2008 | 9788178000756 | 495 pp
BSPBSP | PB | Rs. 300.00



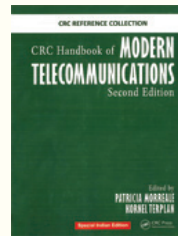
Neural Networks and Fuzzy Logic

C. Naga Bhaskar and G. Vijay Kumar

Contents: 1. Overview of Neural Networks 2. Fundamentals of Neural Networks 3. Feedforward Neural Networks 4. Neural Networks Architectures 5. Associative Memories 6. Introduction to Fuzzy Sets:

Basic Definitions and Relations 7. Introduction to Fuzzy Logic 8. Fuzzy Control and Stability 8A. Advanced Process Control 8B. Fuzzy Logic Application

Rpt.2017 | 9789381075401 | 284 pp | BSPBSP | PB | * Rs. 350.00

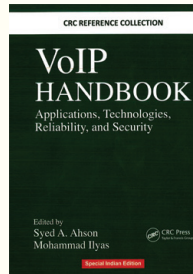


CRC Handbook of Modern Telecommunications, 2nd Ed.

REFERENCE

Patricia Morreale and Kornel Terplan

Rpt. 2013 | 9781420078008 | BSPCRC | HB | Rs. 3500.00

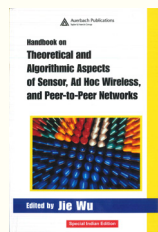


VoIP Handbook

REFERENCE

Syed A. Ahson and Mohammad Ilyas

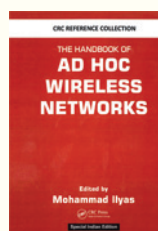
Rpt. 2013 | 9781420070200 | 453 pp | BSPCRC | HB | Rs. 2500.00



Handbook on Theoretical and Algorithmic Aspects of Sensor, Ad Hoc Wireless, and Peer-to-Peer Networks

Jie Wu

Rpt. 2014 | 9780849328329 | 876pp | BSPTF | HB | Rs.6000.00

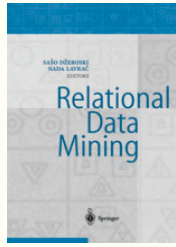


The Handbook of Ad Hoc Wireless Networks

ILYAS

Rpt. 2013 | 9780849313325 | 624 pp | BSPCRC | HB | Rs. 3000.00

DATABASE / DATA MINING / DATA WAREHOUSE



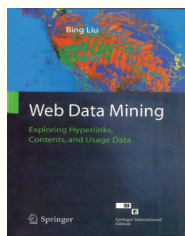
Relational Data Mining

Dzeroski

Contents: 1. Data Mining in Nutshell 2. Knowledge Discovery in Databases an Overview 3. An Introduction to Inductive Logic Programming 4. Inductive Logic Programming for Knowledge Discovery in Databases 5. Three Companions for Data Mining in First Order Logic 6. Inducing Classification and Regression Trees in First Order Logic 7. Relational Rule Induction with CPROGOL

4.4 A Tutorial Introduction 8. Discovery of Relational Association Rules 9. Distance Base Approaches to Relational Learning and Clustering 10. How to Upgrade Propositional Learners to First Order Logic: A Case Study 11. Propositionalization Approaches to Relational Data Mining 12. Relational Learning and Boosting 13. Learning Probabilistic Relational Models 14. Relational Data Mining Applications: An Overview 15. Four Suggestions and their Rule Concerning the Application of ILP 16. Internet Resources on ILP for KDD

Rpt. 2011 | 9788132202271 | 398 pp | BSPSPR | PB | * Rs. 895.00



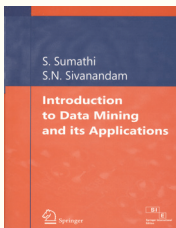
Web Data Mining: Exploring Hyperlinks, Contents, and Usage Data

Bing Liu

Contents: 1. Introduction **Part I:** Data Mining Foundations 2. Association Rules and Sequential Patterns 3. Supervised Learning 4. Unsupervised Learning 5. Partially Supervised Learning **Part II:** Web Mining 6. Information Retrieval and Web Search 7. Link Analysis 8. Web Crawling 9. Structured Data Extraction:

Wrapper Generation 10. Information Integration 11. Opinion Mining 12. Web Usage Mining

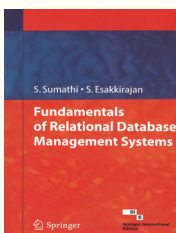
Rpt. 2015 | 9788184896176 | 532 pp | BSPSPR | PB | * Rs. 1295.00



Introduction to Data Mining and its Applications

S. Sumathi and S. N. Sivanandam

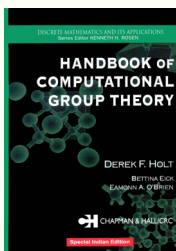
Rpt. 2008 | 9788184890341 | 828 pp | BSPSPR | PB | * Rs. 995.00



Fundamentals of Relational Database Management Systems

S. Sumathi and S. Esakkirajan

Rpt. 2008 | 9788184890099 | 776 pp | BSPSPR | PB | * Rs. 995.00

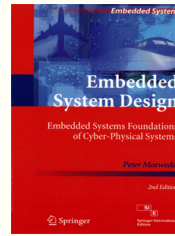


Handbook of Computational Group Theory

Derek F. Holt, Bettina Eick and Eamonn A. O'Brien

Rpt. 2014 | 9781584883722 | 520 pp | BSPCRC | HB | Rs. 4000.00

EMBEDDED SYSTEMS

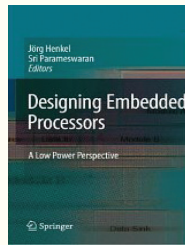


Embedded System Design: Embedded Systems Foundations of Cyber-Physical Systems, 2nd Ed.

Peter Marwedel

Contents: 1. Introduction 2. Specifications and Modeling 3. Embedded System Hardware 4. System Software 5. Evaluation and Validation 6. Application Mapping 7. Optimization 8. Test

Rpt. 2014 | 9788132214694 | 389 pp | BSPSPR | PB | * Rs. 995.00



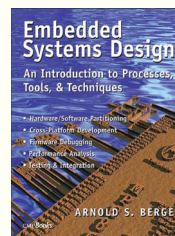
Designing Embedded Processors: A Low Power Perspective

Henkel, Jörg and Parameswaran

Contents: 1. Application-Specific Embedded Processors 2. Low-Power Design with NISC Technology 3. Synthesis of Instruction Sets for High Performance and Energy Efficient ASIP 4. A

Framework for Extensible Processor Based MPSoC Design 5. Design and Run Time Code Compression for Embedded Systems 6. Power Optimization Strategies Targeting the Memory Subsystem 7. Layer Assignment Techniques for Low Energy Multi-Layered Memory Organizations 8. Memory Bank Locality and its Usage in Reducing Energy Consumption 9. Fundamentals of Power Aware Scheduling 10. Static DVFS Scheduling 11. Dynamic DVFS Scheduling 12. Voltage Selection for time-constrained Multi-Processor Systems 13. Compilation Techniques for Power, Energy, and Thermal Management 14. Compiler-Directed Dynamic CPU Frequency and Voltage Scaling 15. Link Idle Period Exploitation for Network Power Management 16. Remote Task Mapping 17. A Power and Energy Perspective on Multi-Processors 18. System-level Design of Network on Chip Architectures 19. Power-Performance Modeling and Design for Heterogeneous Multiprocessors 20. Basic of Reconfigurable Computing 21. Dynamic Reconfiguration 22. Applications, Design Tools and Low Power Issues in FPGA Reconfiguration

Rpt. 2011 | 550 pp | 9788184898477 | BSPSPR | PB | * Rs. 995.00



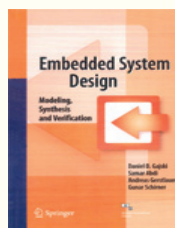
Embedded Systems Design: An Introduction to Processes, Tools, and Techniques

Arnold S. Berger

Contents: 1. The Embedded Design Life Cycle 2. The Selection Process 3. The Partitioning Decision 4. The Development Environment 5. Special Software Techniques 6. A Basic Toolset 7. BDM, JTAG, and Nexus

8. The ICE - An Integrated Solution 9. Testing 10. The Future

Rpt. 2010 | 9789380501741 | 237 pp | BSPPELS | PB | Rs. 650.00



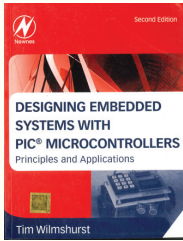
Embedded System Design: Modeling Synthesis and Verification

Daniel D.Gajski, Samar Abdi, Andreas Gerstlauer and Gunar Schirner

Contents: 1. Introduction 2. System design methodologies 3. Modeling 4. System synthesis 5. Software synthesis 6. Hardware synthesis 7. Verification 8. Embedded design practice

Rpt. 2013 | 9788132211068 | 352 pp | BSPSPR | PB | * Rs. 995.00

EMBEDDED SYSTEMS

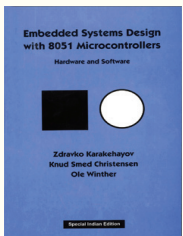


Designing Embedded Systems with PIC® Microcontrollers, 2nd Ed. Principles and Applications

Tim Wilmshurst

Contents: 1. Tiny Computers, Hidden Control 2. Introducing the PIC 16 series, and the 16F84A 3. Parallel Ports, Power Supply, and the Clock Oscillator 4. Starting to Program - An Introduction to Assembler 5. Building Assembler Programs 6. Working with Time: Interrupts, Counters, and Timers Unchanged 7. Larger Systems and the PIC 16883A 8. The Human and Physical Interface 9. Taking Timing Further 10. Starting with Serial 11. Data Acquisition and Manipulation 12. Smarter Systems and the PIC 18FXX2 13. The PIC 18FXX2 Peripherals 14. Introducing C 15. C and the Embedded Environment 16. Acquiring and Using Data with C 17. More C and the Wider C environment 18. Multi-tasking and the Real Time Operating System 19. The Salvo Real Time Operating System 20. Connectivity and Networks 21. A Zigbee project 22. A Survey of 16/32 bit PIC Microcontrollers, and DSPIC

Rpt. 2010 | 9789380501826 | 689 pp | BSPELS | PB | * Rs. 795.00



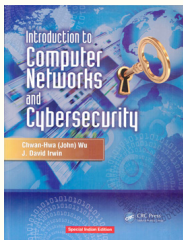
Embedded Systems Design with 8051 Microcontrollers Hardware and Software

Zdravko Karakehayov

Contents: 1. Basic Concepts 2. The 8051 Microcontroller 3. The 8051 Assembly Language Programming 4. Digital Interfacing 5. Analog Interfacing 6. Interfacing Personal Computers 7. The 8051 Microcontroller 8. Serial Interfaces for Distributed Embedded Systems 9. High Level Languages for Microcontrollers 10. Embedded Systems Design 11. Design Examples

Rpt. 2010 | 9780824776961 | 417 pp | BSPT&F | PB | * Rs. 995.00

NETWORK SECURITY



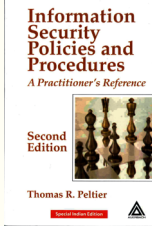
Introduction to Computer Networks and Cybersecurity

Chwan-Hwa (John) Wu and J. David Irwin

Contents: An Introduction to Information Networks
SECTION 1 — APPLICATIONS • The Application Layer • DNS and Active Directory • XML-Based Web Services • Socket Programming • Peer-to-Peer (P2P) Networks and Applications
SECTION 2 — LINK AND PHYSICAL LAYERS • The Data Link Layer and Physical Layer • The Ethernet and Switches • Virtual LAN, Class of Service, and Multilayer Networks • Wireless and Mobile Networks
SECTION 3 — NETWORK LAYER • The Network Layer • IPv6 • Routing and Interior Gateways • Border Gateway Routing
SECTION 4 — TRANSPORT LAYER • The Transport Layer • Packet Loss Recovery • TCP Congestion Control
SECTION 5 — CYBER SECURITY • Cyber Security Overview • Firewalls • Intrusion Detection/Prevention System • Hash and Authentication • Symmetric Key Ciphers and Wireless LAN Security • Public Key Cryptography, Infrastructure and Certificates
SECTION 6 — EMERGING TECHNOLOGIES • Network and Information Infrastructure Virtualization, • Unified Communications and Multimedia Protocols

Rpt. 2013 | 9781466572133 | 1336 pp | BSPCRC | PB | * Rs. 1495.00

NETWORK SECURITY



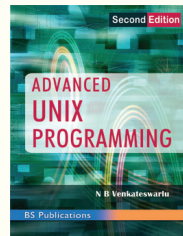
Information Security Policies and Procedures: A Practitioner's Reference, 2nd Ed.

Thomas R. Peltier

Contents: 1. Introduction 2. Why Manage this Process as a Project? 3. Planning and Preparation 4. Developing Policies 5. Asset Classification Policy 6. Developing Standards 7. Developing Procedures 8. Creating a Table of Contents 9. Understanding How to Sell Policies, Standards, and Procedures 10. Introduction to Information Security 11. Fundamentals of Information Security 12. Employee Responsibilities 13. Information Classification 14. Information Handling 15. Tools of Information Security 16. Information Processing 17. Information Security Program Administration 18. Baseline Organization Information Security Program

Rpt. 2011 | 9780849319587 | 357 pp | BSPT&F | PB | * Rs. 995.00

OPERATING SYSTEM — UNIX / LINUX

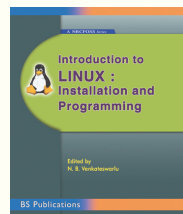


Advanced UNIX Programming, 2nd Revised Edition

N. B Venkateswarlu

Contents: 1. Introduction to Unix system 2. Vi Editor 3. Redirection Operators 4. Filters 5. Pipes 6. Awk Command 7. Backup Commands 8. Internet Related Commands 9. Shell Programming 10. Unix System Calls 11. Unix File System Calls API 12. Unix System Calls API for Directory Operations 13. Standard Library Functions 14. Process 15. Process Timers 16. Signals 17. Unix Memory Management 18. File Locking 19. Pipes 20. Message Queues 21. Shared Memory 22. Semaphores 23. Memory Mapped Files 24. Network Programming: A Brief Introduction

2008 | 9788178002422 | 471 pp | BSPBSP | HB | Rs. 1395.00



Introduction to Linux : Installation and Programming

N. B. Venkateswarlu

Rpt. 2015 | 9788178001135 | 588 pp | BSPBSP | PB | Rs. 495.00

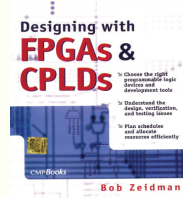


Linux Programming Tools Unveiled

N. B. Venkateswarlu

2011 | 9788178001333 | 565 pp | BSPBSP | PB | Rs. 300.00

FPGA



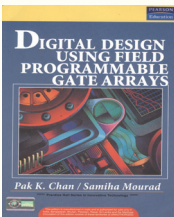
Designing with FPGAs & CPLDs

Bob Zeidman

Rpt. 2011 | 9789380501901 | 236 pp | BSPELS | PB | * Rs. 750.00

Visit: www.bspbooks.net / www.bspublications.net for latest updates

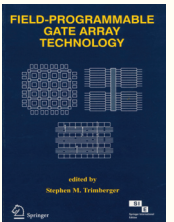
FPGA



Digital Design using Field Programmable Gate Arrays

Chan and Mourad

Rpt. 2009 | 9788131724408 | 233 pp
BSPPEA | PB | Rs. 525.00



Field-Programmable Gate Array Technology

Stephen M. Trimberger

Rpt. 2007 | 9788181286031 | 258 pp
BSPSPR | PB | Rs. 1095.00

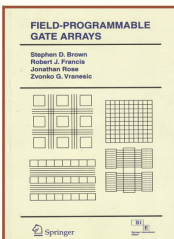


Field Programmable Gate Arrays:

Reconfigurable Logic for Rapid Prototyping and Implementation of Digital Systems

Oldfield

Rpt. 2008 | 9788126516612 | 327 pp | BSPJW | PB | * Rs. 1095.00

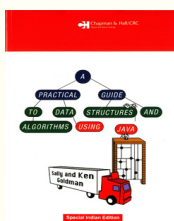


Field-Programmable Gate Arrays

Brown, S.D., Francis, R.J., Rose, J. and Vranesic, Z.G

Rpt. 2007 | 9788181286895 | 206 pp
BSPSPR | PB | * Rs. 995.00

OOPS, C++ AND JAVA

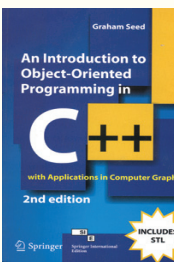


A Practical Guide to Data Structures and Algorithms using JAVA with CD

Sally Goldman and Kenneth Goldman

Contents: I. Introduction, II. Collection Data Structures & Algorithms, III. Graph Data Structures & Algorithms

Rpt. 2015 | 9781584884552 | 1026 pp | BSPT&F | PB | * Rs. 2495.00

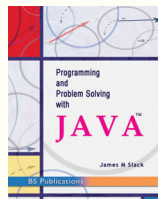


An Introduction to Object-Oriented Programming in C++, with Applications in Computer Graphics, 2nd Ed.

Graham Seed

Rpt. 2008 | 9788184890150 | 972 pp | BSPSPR | PB | * Rs. 895.00

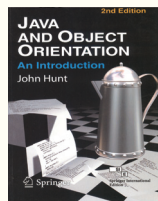
OOPS, C++ AND JAVA



Programming and Problem Solving with JAVA™

James M. Slack

Rpt. 2011 | 9788178001746 | 1137 pp
BSPBSP | PB | Rs. 595.00

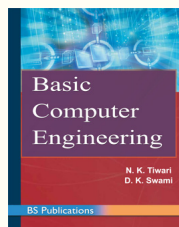


Java and Object Orientation: An Introduction, 2nd Ed.

John Hunt

Rpt. 2008 | 9788184890167 | 484 pp
BSPSPR | PB | * Rs. 995.00

COMPUTER BASICS

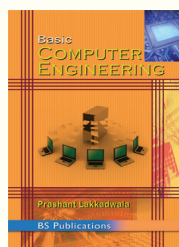


Basic Computer Engineering

N. K. Tiwari and D. K. Swami

Contents: 1. An Introduction to Computers, 2. History of Computer, 3. Classification of Computers, 4. The System Concept, 5. Fundamentals of Operating System, 6. Microsoft Office, 7. Programming Concepts, 8. Programming Languages, 9. Program Design, 10. Fundamentals of Programming in C++, 11. Object Oriented Programming in C++, 12. Data Structures, 13. Computer Networks, 14. Computer Security, 15. Data Base Management System, 16. Cloud Computing

2014 | 9788178003221 | 381 pp | BSPBSP | PB | Rs. 295.00

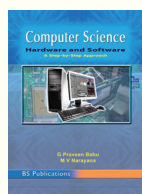


Basic Computer Engineering

Prashant Lakkadwala

Contents: 1. Basic Concepts of Computer with Classification and Application, 2. Fundamental of Operating System and Programming Generation and Approach, 3. Basics of C++ and Object Oriented Approach, 4. Introduction to Database Management System, 5. Concepts of Networking with Internet and Network Security, E-Commerce

Rpt. 2012 | 9789381075111 | 288 pp | BSPBSP | PB | Rs.175.00



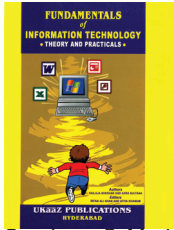
Computer Science: Hardware and Software - A step-by-step Approach

G. Praveen Babu and M. V. Narayana

Contents: PART I - Personal Computer Hardware 1. Fundamentals of Computer, 2. Assembling & Disassembling, 3. Installation of Windows XP, 4. Installation of LINUX, 5. Basic Commands of LINUX, 6. Hardware Troubleshooting, 7. Software Troubleshooting, 8. TEST, PART II - Internet & World Wide Web 9. A Basic guide to Internet , 10. Surf the Internet, 11. Search Engines, 12. Antivirus Software, 13. TEST, PART III - Productivity Tools, LaTeX and Microsoft Word, 14. LaTeX & Microsoft Word, 15. Creating a Feedback Form, 16. LaTeX, 17. Microsoft Office Excel, 18. TEST, 19. Microsoft Power Point, 20. Microsoft PowerPoint, 21. TEST, Microsoft Publisher

2008 | 9788178001562 | 233pp | BSPBSP | HB | Rs.130.00

COMPUTER BASICS



Fundamentals of Information Technology: Theory and Practicals

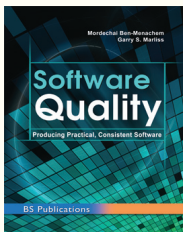
Sailaja Shekhar

Contents: PART I: THEORY Introduction To Computers:

1. Introduction to Computers, 2. Elements of Computer Hardware, 3. Input/Output Devices, 4. IT Enabled Services, 5. Modern Communications. Operating System And Windows: 1. Operating System, 2. Disk Operating System, 3. Computer Security, 4. Windows Operating System Microsoft Word: I. Introduction to Microsoft Office, 2. Microsoft Word, 3. Editing Document, 4. Formatting Document, 5. Insertion of Objects, 6. Graphics, 7. Mail Merge, 8. Microsoft Word Templates, 9. Working with Tables Microsoft Excel: 1. Introduction to Microsoft Excel, 2. Operations on Workbook, 3. Editing Worksheet, 4. Formatting Cells, 5. Working with Formulas, 6. Microsoft Excel Templates 7. Creating Charts, 8. Macros in Microsoft Excel Microsoft Access: 1. Introduction to Microsoft Access, 2. Microsoft Access Forms, 3. Queries 4. Reports, 5. Data Validations, 6. Lab Exercise Microsoft Powerpoint: 1. Microsoft PowerPoint Features, 2. Menus and Toolbars, 3. Creating a Presentation, 4. Manipulating Presentation, 5. Multimedia Internet And Electronic Commerce: 1. Internet, 2. Electronic Commerce **PART II :** PRACTICALS Programs And Index

2009 | 9788188279616 | 494 pp | BSPUKZ | PB | Rs. 270.00

SOFTWARE ARCHITECTURE / QUALITY



Software Quality: Producing Practical, Consistent Software

Mordechai Ben-Menachem and Garry S. Marliiss

Contents: 1. Introduction to Software Quality

2. Establishment of a Software Quality Program 3. The Trillion Dollar Dilemma - The Year 2000, 4. Software Quality Assurance Planning - an Overview 5. Software Quality Assurance Plan - Purpose and Scope 6. Software Quality Assurance Plan - Management 7. Documentation 8. Standards, Practices, Conventions and Metrics 9. Reviews and Audits 10. Test, 11. Problem Reporting and Corrective Action 12. Tools, Techniques and Methodologies 13. Code Control 14. Media Control 15. Supplier Control, 16. Records Collection, Maintenance and Retention 17. Training 18. Risk Management, 19. Comparison of the ISO 9000 Model With SEI's CMM

Rpt. 2016 | 9789383635030 | 326 pp | BSPBSP | PB | Rs. 495.00



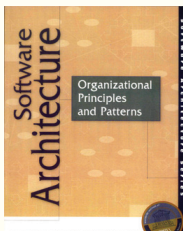
Introduction to Software Engineering

Ronald J. Leach

Contents: 1. Introduction, 2. Project Management,

3. Requirements, 4. Software Design, 5. Coding, 6. Testing and Integration 7. Delivery, Installation, and Documentation, 8. Maintenance, 9. Research Issues in Software Engineering

Rpt. 2011 | 9780849314452 | 428 pp | BSPCRC | PB | Rs. 495.00



Software Architecture: Organizational Principles and Patterns

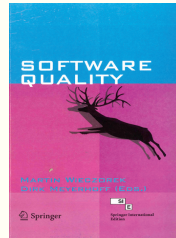
David M. Dikel, David Kane and James R. Wilson

Contents: 1. What you can't see could help you

2. The VRAPS Referene Model: How the pieces fit together 3. Projecting and Unifying Vision 4. Rhythm: Assuring Beat, Process, and Movement 5. Anticipation: Predicting, Validating, and Adapting 6. Partnering: Building Cooperative Organizations 7. Simplification: Clarifying and minimizing 8. Principles at Work: The Allaire Case Study 9. Case Study: Building and Implementing a Benchmark using VRAPS

Rpt. 2011 | 9788131756232 | 281 pp | BSPPEA | PB | Rs. 695.00

SOFTWARE ARCHITECTURE / QUALITY



Software Quality

Martin Wieczorek and Dirk Meyerhoff

Contents: Part I - Software Quality Management

1. Paradigms of Software Quality Management and Software Development 2. Process Oriented Software Quality Management 3. Knowledge and Quality Management 4. Cost Benefit Models for Quality Assurance **Part II** - Certification and Testing 1. Testing Functional and Non-Functional Requirements 2. Testing Web and E-Business Applications 3. Certification and Testing of Embedded and Safety-Critical Systems

Rpt. 2010 | 9788184896350 | 288 pp | BSPSPR | PB | * Rs. 895.00



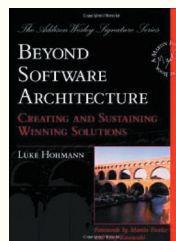
Essential Software Architecture

Gorton and Ian

Contents: 1. Understanding Software Architecture

2. Introducing the Case Study 3. Software Quality Attributes 4. A Guide to Middleware Architectures and Technologies 5. A Software Architecture Process 6. Documenting a Software Architecture 7. Case Study Design 8. Looking Forward 9. Software Product Lines 10. Aspect Oriented Architectures 11. Model-Driven Architecture 12. Service-Oriented Architectures and Technologies 13. The Semantic Web 14. Software Agents: An Architectural 15. Concluding Thoughts

Rpt. 2011 | 9788132202288 | 283 pp | BSPSPR | PB | * Rs. 895.00



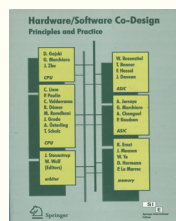
Beyond Software Architecture: Creating and Sustaining Winning Solutions

Luke Hohmann

Contents: 1. Software Architecture 2. Product

Development Primer 3. The Difference between Marketecture and Tarchitecture 4. Business and Licence Model Symbiosis 5. Technology In-Licensing 6. Potability 7. Deployment Architecture 8. Integration and Extension 9. Brand and Brand Elements 10. Usability 11. Installation 12. Upgrade 13. Configuration 14. Logs 15. Release Management 16. Security

Rpt. 2011 | 9788131756225 | 344 pp | BSPPEA | PB | Rs. 750.00



Hardware/Software Co-Design: Principles and Practice

Jørgen Staunstrup and Wayne Wolf

Rpt. 2015 | 9788181286840 | 395 pp

BSPSPR | PB | * Rs. 1095.00

WEB - APPLICATIONS



Web Technologies & Applications

NEW

Sammulal Porika and Peddi Kishor

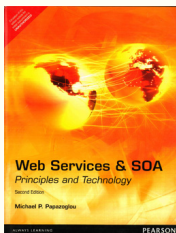
Contents: Part - A: Unit - 1. Hyper Text Markup

Language, Unit - 2. Java Beans, Part - B Unit - 1. PHP, Unit - 2. XML, Unit - 3. Servlets, Unit - 4. Java Server Pages, Unit - 5. Java Script

2017 | 9789352300846 | 538 pp | BSPBSP | PB | Rs. 525.00

Visit: www.bspbooks.net / www.bspublications.net for latest updates

WEB - APPLICATIONS



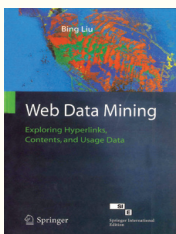
Web Services & SOA Principles & Technology

Michael P. Papazoglou

Contents: Part – I Basics, Part - II Enabling infrastructure, Part – III Core Functionality & Standards, Part – IV Event notification & Service Oriented Architectures, Part – V Services Composition & Transactions, Part – VI SOA Security & Policies,

Part – VII Service semantics & business protocols, Part – VIII Soa modeling, design & development, Part-IX Service management, Part – X Emerging trends.

Rpt. 2015 | 9789332543683 | 812 pp | BSPPEA | PB | Rs. 1195.00



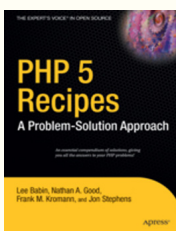
Web Data Mining: Exploring Hyperlinks, Contents and Usage Data

Bing Liu

Contents: 1. Introduction Part I: Data Mining Foundations 2. Association Rules and Sequential Patterns 3. Supervised Learning 4. Unsupervised Learning 5. Partially Supervised Learning Part II: Web

Mining 6. Information Retrieval and Web Search 7. Link Analysis 8. Web Crawling 9. Structured Data Extraction: Wrapper Generation 10. Information Integration 11. Opinion Mining 12. Web Usage Mining

Rpt. 2010 | 9788184896176 | 532 pp | BSPSPR | PB | * Rs. 1295.00



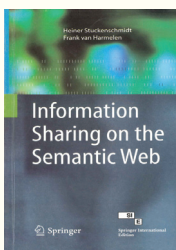
PHP 5 Recipes: A Problem -Solution Approach

Lee Babin and Nathan A. Good

Contents: 1. Overview of PHP Data Types and Concepts, 2. Overview of Classes, Objects, and Interfaces, 3. Performing Math Operations, 4. Working with Arrays, 5. Working with Dates and Times, 6. Working with Strings, 7. Working with Files and

Directories, 8. Working with Dynamic Imaging, 9. Using Regular Expressions, 10. Working with Variables, 11. Using Functions, 12. Understanding Web Basics, 13. Creating and Using Forms, 14. Working with Markup, 15. Using MySQL Databases in PHP 5, 16. Communicating with Internet Services

Rpt. 2013 | 9788132213239 | 646 pp | BSPSPR | PB | * Rs. 795.00



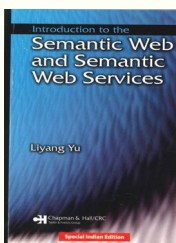
Information Sharing on the Semantic Web

Heiner Stuckenschmidt and Frank van Harmelen

Contents: 1. Semantic Integration 2. Ontology-based Information Sharing 3. Ontology Language for the Semantic Web 4. Ontology Creation 5. Metadata Generation 6. Retrieval and Integration 7. Sharing Statistical Information 8. Spatially-related Information

9. Integration and Retrieval Systems 10. Modularization 11. Evolution Managementn 12. Conclusion

Rpt. 2010 | 9788184896244 | 276 pp | BSPSPR | PB | * Rs. 995.00

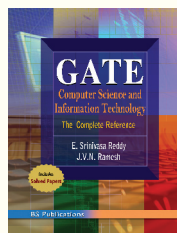


Introduction to the Semantic Web and Semantic Web Services

Liyang Yu

Rpt. 2010 | 9781584889335 | 341 pp
BSPCRC | PB | * Rs. 995.00

COMPETITIVE EXAMS



GATE: Computer Science and Information Technology (The Complete Reference)

E. Srinivasa Reddy and J. V. N. Ramesh

Contents: UNIT - I ENGINEERING MATHEMATICS

1. Permutations and Combinations 2. Elements of Probability 3. Statistics 4. Theoretical Distributions 5. Matrix Algebra 6. Numerical Methods 7. Calculus

8. Practice Questions 9. Test Your self – I 10. Test Your self – II UNIT - II DISCRETE MATHEMATICS 1. Sets, Relations and Functions 2. Recurrence Relations 3. Mathematical Logic 4. Mathematical Induction 5. Lattices and Boolean Algebra 6. Group Theory 7. Graph Theory 8. Practice Questions 9. Test Your self – I 10. Test Your self – II UNIT - III THEORY OF COMPUTATION

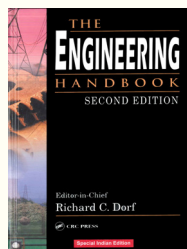
1. Finite Automata and Regular Languages 2. Context Free Grammars and Push Down Automata 3. Turing Machines and Undecidability 5. Practice Questions 6. Test Your self – I 7. Test Your self – II UNIT - IVDIGITAL LOGIC CIRCUITS 1. Logic Functions and Minimization Techniques 2. Combinational Circuit Design 3. Sequential Circuit Design 5. Test Your self – I 6. Test Your self – II UNIT - V COMPUTER ORGANISATION

1. Number Representation and Arithmetic 2. CPU Organisation . Memory Organisation 4. I/O Organisation 5. Test Your self – I 6. Test Your self – II UNIT - VI PROGRAMMING METHODOLOGY 1. Fundamentals of C 2. Program Control 3. Advanced Programming In C 4. Low - Level Programming In C 5. Test Your self – I 6. Test Your self – II UNIT - VII DATA STRUCTURES 1. Arrays, Stacks, Queues and Linked Lists 2. Trees 3. Graph Theory 4. Sorting, Searching and Hashing 5. Algorithm Analysis and Designing 6. NP-Hard and NP-Complete Problems 7. Test Your self – I 8. Test Your self – II UNIT - VIII OPERATING SYSTEMS 1. Introduction to Operating Systems 2. Process Management 3. Memory Management 4. File Management 5. Protection and Security 6. Test Your self – I 7. Test Your self – II UNIT - IX DATA BASE MANAGEMENT SYSTEMS 1. Relational Model 2. Structured Query Language 3. Normalisation 4. File Organisation and Indexing Techniques 5. Transactions and Concurrency Control Techniques 6. Test Your self – I 7. Test Your self – II UNIT - X COMPUTER NETWORKS 1. ISO/OSI Stack Sliding Windows Protocol TCP/UDP IP 2. LAN Technologies 3. Switches 4. Gateways and Routers 5. Test Your self – I 6. Test Your self – II UNIT - XI COMPILER DESIGN 1. Introduction to Compilers 2. Finite Automata and Lexical Analysis 3. Context Free Grammars and Basic Parsing Techniques 4. Syntax Directed Translation 5. Runtime Environments 6. Code Generation 7. Practice Questions 8. Test Your self – I 9. Test Your self – II UNIT - XII SOFTWARE ENGINEERING 1. Software Engineering 2. Practice Questions 3. Test Yourself UNIT - XIII WEB TECHNOLOGIES 1. Web Technologies 2. Test Yourself UNIT - XIV VERBAL ABILITY 1. Spotting Errors 2. Fill in the blanks 3. Synonyms 4. Antonyms

5. Sentence Parts Reshuffling 6. Sentence Reshuffling 7. Comprehension UNIT - XV NUMERICAL COMPUTATION 1. Average 2. Percentage 3. Ratio & Proportion 4. Partnership 5. Chain Rule 6. Time & Work 7. Time and Distance 8. Simple Interest 9. Compound Interest 10. Ages 11. Number System UNIT - XVI NUMERICAL REASONING 1. Analogies 2. Classification 3. Series 4. Distance and Direction 5. Time Sequence 6. Seating Arrangements 7. Situation Analysis UNIT - XVII GATE PAPERS 1. 2010 Gate CSE & IT 2. 2009 Gate CSE & IT 3. 2008 Gate CSE 4. 2008 Gate IT 5. 2007 Gate CSE 6. 2007 Gate IT 7. 2006 Gate CSE 8. 2006 Gate IT 9. 2005 Gate CSE 10. 2004 Gate CSE 11. 2003 Gate CSE 12. 2002 Gate CSE 13. 2001 Gate CSE 14. 2000 Gate CSE 15. 1999 Gate CSE 16. 1998 Gate CSE 17. 1997 Gate CSE 18. 1996 Gate CSE 19. 1995 Gate CSE 20. 2011 Gate CSE

2012 | 9789381075616 | 1454 pp | BSPBSP | PB | Rs. 895.00

GENERAL



The Engineering Handbook, 2nd Ed.

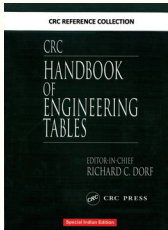
Richard C. Dorf

REFERENCE

Rpt. 2014 | 9780849315862 | 3080 pp
HB | BSPCRC | Rs. 6000.00

Visit: www.bspbooks.net / www.bsppublications.net for latest updates

GENERAL



CRC Handbook of Engineering Tables

Richard C. Dorf



Contents: 1. Electrical and Computer Engineering, 2. Civil and Environmental Engineering, 3. Chemical Engineering, Chemistry, and Materials Science, 4. Mechanical Engineering, 5. General Engineering and Mathematics

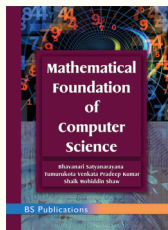
Rpt. 2013 | 9780849315879 | 656 pp | BSPCRC | HB | Rs. 3000.00



Fundamentals of Intellectual Property for Engineers

Kompal Bansal and Parikshit Bansal

Rpt. 2015 | 9788178002774 | 468 pp | BSPBSP | PB | Rs. 325.00



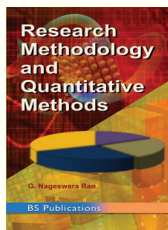
Mathematical Foundation of Computer Science

Bhavanari Satyanarayana, Tumurukota Venkata Pradeep Kumar and Shaik Mohiddin Shaw



Contents: 1. Propositional Calculus 2. Predicate Calculus 3. Number Theory 4. Mathematical Induction 5. Set Theory 6. Functions 7. Graph Theory - I 8. Graph Theory - II 9. Graph Theory - III 10. Graph Theory - IV 11. Algebraic Structures 12. Algebraic Structures (Groups and Rings) 13. Permutations and Combinations 14. Binomial Theorem 15. Recurrence Relations 16. Some Methods of Solving Recurrence Relations.

2016 | 9789383635818 | 458pp | BSPBSP | PB | Rs. 495.00



Research Methodology and Quantitative Methods

G. Nageswara rao

Rpt. 2016 | 9789381075562 | 300 pp | BSPBSP | PB | Rs. 295.00

ORDER / RECOMMENDATION FORM

ISBN	Author	Title	Price Rs.	Qty
9781420070200	Ahson Syed	VoIP Handbook	HB 2500.00	
9781584888208	Atallah	Algorithms and Theory of Computation Handbook, 2nd Ed. Vol. 2	HB 3500.00	
9781584888222	Atallah	Algorithms and Theory of Computation Handbook, 2nd Ed. Vol. 1	HB 3500.00	
9788178002774	Bansal Kompal	Fundamentals of Intellectual Property for Engineers	PB 325.00	
9789380501741	Berger Arnold	Embedded System Design: An Introduction to Processes, Tools and Techniques	PB 650.00	
9789380501901	Bob Zeidman	Designing with FPGAs & CPLDs	PB 750.00	
9788181286895	Brown	Field Programmable Gate Arrays	PB * 995.00	
9788184898729	Bunke	Applied Pattern Recognition	PB * 995.00	
9781584889458	Casanova	Parallel Algorithms	PB * 895.00	
9788131724408	Chan and Mourad	Digital Design Using Field Programmable Gate Arrays	PB 525	
9781498770378	Chandrasekaran K.	Essentials of Cloud Computing	PB * 795.00	
9788184898484	Cheng	Ad Hoc Wireless Networking	PB * 995.00	
9781584885061	Colbourn Charles J.	Handbook of Combinatorial Designs, 2nd Ed.,	HB 5000.00	
9788131756232	Dikel	Software Architecture	PB 695.00	
9780849315862	Dorf Richard C.	The Engineering Handbook, 2nd Ed.,	HB 6000.00	
9780849315879	Dorf Richard C.	CRC Handbook of Engineering Tables	HB 3000.00	
9781498772716	Dumas	Computer Architecture: Fundamentals and Principal of Computer, 2nd Ed.,	HB 895.00	
9788132211068	Gajski	Embedded System Design: Modeling Synthesis and Verification	PB * 995.00	
9781439803349	Goldman R.	An Integrated Introduction to Computer Graphics and Geometric Modeling	PB * 995.00	
9781584884552	Goldman Sally. A	A Practical Guide to Data Structures and Algorithms using Java	HB * 2495.00	
9788132202288	Gorton	Essential Software Architecture	PB * 895.00	
9788184896244	Heiner Stuckenschmidt	Information Sharing on the Semantic Web	PB * 995.00	
9788184898477	Henkel	Designing Embedded Processors, A Low Power Perspective	PB * 995.00	
9788131756225	Hohmann	Beyond Software Architecture	PB 750.00	
9781584883722	Holt	Handbook of Computational Group Theory	HB 4000.00	
9788178000756	Housley T.	Data Communications & Teleprocessing Systems, 2nd Ed.	PB 300.00	
9788184890167	Hunt	Java and Object Orientation: An Introduction	PB * 995.00	
9780849309281	Hura and Singhal	Data and Computer Communications: Networking and Internetworking	PB * 1295.00	
9780849313325	Ilyas	The Handbook of Ad Hoc Wireless Networks	HB 3000.00	

Visit: www.bspbooks.net / www.bsppublications.net for latest updates

9788132210764	Kowalski Gerald	Information Retrieval Architecture and Algorithms	PB * 995.00
9789381075111	Lakkadwala	Basic Computer Engineering	PB 175.00
9780849314452	Leach	Introduction to Software Engineering	PB 495.00
9788132213239	Lee Babin	PHP 5 Recipes: A Problem-Solution Approach	PB * 795.00
9788184896176	Liu Bing	Web Data Mining: Exploring Hyperlinks, Contents and Usage Data	PB * 1295.00
9788178001977	Low Adrian	Introductory Computer Vision, Imaging Techniques and Solutions, 2nd Ed.	PB 250.00
9788184896350	Martin Wiezorak	Software Quality: State of the Art in Management, Testing and Tools	PB * 895.00
9788132214694	Marwedel Peter	Embedded System Design: Embedded Systems Foundations of Cyber-Physical Systems, 2nd Ed.	PB * 995.00
9781420063233	Meduna	Elements of Compiler Design	PB * 795.00
9789383635030	Menachem	Software Quality: Producing Practical, Consistent Software	PB 495.00
9781420078008	Morreale	CRC Handbook of Modern Tele Communications 2nd Ed.	HB 3500.00
9788126516612	Oldfield	Field Programmable Gate Arrays: Reconfigurable Logic for Rapid Prototyping and Implementation of Digital Systems	PB 1095.00
9788178001519	Padmanabham P.	C and Data Structures	PB 225.00
9789332543683	Papazoglou	Web Services and SOA: Principles and Technology	PB 1195.00
9780849319587	Peltier Thomas R.	Information Security Policies and Procedures: A Practitioner's Reference, 2nd Ed.	PB * 995.00
9788178001562	Praveen Babu	Computer Science: Software and Hardware - A step-by-step Approach	PB 130.00
8178000474	Rajan E.G.	Symbolic Computing	HB 1495.00
9788178001883	Raju P. S.	International Conference on Advanced Computing Technologies	HB 2495.00
9789381075562	Rao Nageswara	Research Methodology and Quantitative Methods	PB * 295.00
9789383635047	Rao R. Rajeswara	Cloud Computing & Virulization	PB 250.00
9789383635788	Reddy Srinivas	Formal Languages and Automata Theory	PB 450.00
9789381075616	Reddy Srinivas	GATE: Computer Science and Information Technology	PB 895.00
9789352300846	Sammulal	Web Technologies and Applications	PB 525.00
9781420062212	Sarkar	Ad Hoc Mobile Wireless Networks: Principles, Protocols and Applications	PB * 695.00
9788132202271	Saso Dzeroski	Relational Data Mining	PB * 895.00
9789383635818	Satyanarayana et al.	Mathematical Foundations of Computer Science	PB 495.00
9788184890150	Seed	An Introduction to Object-Oriented Programming in C++	PB * 895.00
9788178001791	Shay	Understanding Data Communications and Networks, 3rd Ed.	PB * 695.00
9788188279616	Shekhar Sailaja	Fundamentals of Information Technology: Theory and Practicals	PB 270.00
9781584883814	Singh	The Practical Handbook of Internet Computing	HB 4200.00
9788132211075	Sivanandam	Introduction to Fuzzy Logic using MATLAB	PB * 1195.00
9788132211051	Sivanandam	Introduction to Genetic Algorithm	PB * 1195.00
9788178001746	Slack	Programming and Problem Solving with JAVA TM	PB 595.00
9788181286840	Strantrap	Hardware / Software Co-design: Principles and Practice	PB * 1095.00
9788178002842	Subramanyam	C and C++ Programming Concepts and Data Structures	PB 595.00
9788184890099	Sumathi	Fundamentals of Relational Database Management System	PB * 995.00
9788184890341	Sumathi	Introduction to Data Mining and its Applications	PB * 995.00
9781584885504	Teofilo F. Gonzalez	Handbook of Approximation Algorithms and Metaheuristics	HB 5000.00
9788178003221	Tiwari N. K.	Basic Computer Engineering	PB 295.00
9788181286031	Trimberger	Field Programmable Gate Array Technology	PB 1095.00
9788178001837	Tremblay	The Theory and Practice of Compiler Writing	HB 1695.00
9781439802052	Umbaugh Scott E	Digital Image Processing & Analysis: Human & Computer Vision Applications with CVIP tools, 2nd Ed.	PB 1495.00
9788178001756	Venkateswarlu N.B.	Advanced Unix Programming	HB 1395.00
9788178001135	Venkateswarlu N.B.	Introduction to Linux : Installation and Programming	PB 495.00
9788178001333	Venkateswarlu N.B.	Linux Programming Tools Unveiled	PB 300.00
9789352301225	Venu Gopal & Sammulal	Design and Analysis of Algorithms	PB 295.00
9789380501826	Wilmhurst	Designing Embedded Systems with PIC Microcontrollers: Principles and Applications, 2nd Ed.	PB * 795.00
9781466572133	Wu	Introduction to Computer Networks and Cybersecurity Handbook on Theoretical and Algorithmic Aspects of Sensor,	PB * 1495.00
9780849328329	Wu Jie	Ad Hoc Wireless, and Peer-to-Peer Networks	HB 6000.00
9781584889335	Yu Liyang	Introduction to the Semantic Web and Semantic Web Services	PB * 995.00
9780824776961	Zdravko et. al.	Embedded Systems Design with 8051 Microcontrollers: Hardware and Software	PB * 995.00

ORDER / RECOMMENDATION FORM

Order / Recommended by _____ Department _____

College Stamp

Date: _____

Contact our Nearest Representative for Assistance

NORTH ZONE

AVADESH KUMAR TIWARI

Territory Sales Manager

(M) 09415810938

up@bspbooks.net / uttarakhand@bspbooks.net
punjab@bspbooks.net

MUKESH MISHRA

Sales Executive (M) 08447903557

delhi@bspbooks.net

WEST ZONE

VISHAL SUTAR

Sales Executive (M) 09890763276

maharashtra@bspbooks.net
vishalsutar009@yahoo.com

CENTRAL ZONE

TEERATH PATEL

Territory Sales Manager (M) 09893719561

mp@bspbooks.net; gujrat@bspbooks.net

EAST ZONE

KRISHNA PATRO

Sales Executive (M) 09861760260

orissa@bspbooks.net / westbengal@bspbooks.net

SOUTH ZONE

M. HARIPRASAD

Sales Executive (M) 09849539048

aprep@bspbooks.net

S. SUKUMAR

Sales Executive (M) 09976513469

tamilnadu@bspbooks.net / kerala@bspbooks.net;

Please send your orders / enquiries

Head Office

VASUDEV RAO

Marketing Manager

09701334178; vasudev.rao@bspbooks.net

MADHURESH N. SHAH

Channel Manager-Retail and E-commerce

09885688852; madhuresh.shah@bspbooks.net

NIKUNJESH A. SHAH

Channel Manager-Marketing and Sales

08374105220; nikunjesh.shah@bspbooks.net

SANTOSH A.

Product Specialist (Pharmacy)

09848945849; santosh.a@bspbooks.net

Imprints:



BS Publications



PharmaMed
Press



BSP Books Pvt. Ltd.

4-4-309 / 316, Giriraj Lane, Sultan Bazar,
Koti, Hyderabad - 500 095.

Ph: 040-23445688, 23445605, Fax : 91+40-23445611

e-mail: info@bspbooks.net; info@pharmamedpress.com

Buy our eBooks on
our App
"BSP Books"



GET IT ON
Google Play

To Download App
Scan QR Code



Purchase books online
on our official website



www.booksonweb.net

amazon.in

flipkart.com

infi beam.com

paytm