

# Parallel Computers V Rajaraman 9788120316218

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*Strategic Communication in Business and the Professions* - O'hair 2008-09

*Embedded Microcontrollers* - Todd D. Morton 2001

This practical book on designing real-time embedded systems using 8- and 16-bit microcontrollers covers both assembly and C programming and real-time kernels. Using a large number of specific examples, it focuses on the concepts, processes, conventions, and techniques used in design and debugging. Chapter topics include programming basics; simple assembly code construction; CPU12 programming model; basic assembly programming techniques; assembly program design and structure; assembly applications; real-time I/O and multitasking; microcontroller I/O resources; modular and C code construction; creating and accessing data in C; real-time multitasking in C; and using the MICROC/OS-II preemptive kernel. For anyone who wants to design small- to medium-sized embedded systems.

**An Illustrative Approach To Logic Design** - Samuel R. D. Sudhaker 2010-09

**Fundamentals of Computers** - 2011

This meticulously organized book dwells on fundamentals that one must

learn in order to pursue any venture in the computer field. This book has 13 chapters, each chapter covering basic as well as advanced concepts. Designed for undergraduate students of commerce and management as per the syllabus of different Indian universities, Fundamentals of Computers may also be used as a textual resource in training programmes offered by computer institutes and as a self-study guide by professionals who want to improve their proficiency with computers.

**Abnormal Psychology** - Carson 2008

**Solid State Devices and Technology** - Babu V Suresh 2010-09

**Business Organisation and Management** - P. C. Tulsian 2002-09

*Arthanaitik Samajtatwa (Bangla)* - Dasgupta Samir 2010-09

*Management Accounting: For University of Delhi* -

*Digital Signal Processing* - Rao D. Ganesh 2010-09

**Control Engineering** - Rao Ganesh 2010-09

**Computer Oriented Numerical Methods** - Vaidyeswaran Rajaraman  
1980

*Database Management Systems: Strictly as per requirements of Gujarat  
Technical University -*

*Introduction to SQL* - Rick F. van der Lans 2007

The classic SQL tutorial - now fully updated for the most recent versions  
of the major commercial relational databases!

**Solaris 10 System Administration Essentials** - Solaris System  
Engineers 2009-11-23

Solaris™ 10 System Administration Essentials is the first book to  
concisely yet comprehensively cover all of the breakthrough features of  
the Solaris 10 operating system. The Solaris OS has a long history of  
innovation, and the Solaris 10 OS is a watershed release that includes  
features such as Zones, which provide application isolation and facilitate  
server consolidation ZFS™, the file system that provides a new approach  
to managing your data with an easy administration interface The Fault  
Management Architecture, which automates fault detection and  
resolution The Service Management Facility, a unified model for services  
and service management on every Solaris system Dynamic Tracing  
(DTrace), for troubleshooting OS and application problems on production  
systems in real time In addition, the Solaris 10 OS fully supports 32-bit  
and 64-bit x86 platforms, as well as the SPARC® architecture. The  
book's key topics include Installing, booting, and shutting down a system  
Managing packages and patches (software updates) Controlling system  
processes Managing disks and devices Managing users Configuring  
networks Using printing services Solaris™ 10 System Administration  
Essentials is part of a new series on Solaris system administration. It is a  
practical guide to deploying and managing the Solaris 10 operating  
system in a business or academic environment. The book is easy to read  
and rich with examples—a perfect companion for system administrators  
who are deploying the Solaris OS for the first time.

**Salesforce.com Secrets of Success** - David Taber 2009-05-05

Drive Better Productivity and Increase Sales with  
Salesforce.com—Starting Now Discover Real-World Best  
Practices—Without Paying Expensive Consultants You're investing in  
Salesforce.com for one reason: to drive major performance  
improvements across your entire organization. Salesforce.com® Secrets  
of Success will help you do just that. Drawing on his experience with  
dozens of deployments, author David Taber offers expert guidance on  
every aspect of Salesforce.com deployment, with results-focused best  
practices for every area of the organization touched by Salesforce.com,  
including sales, marketing, customer service, finance, legal, and IT. This  
is information you'd otherwise have to pay a consultant \$300/hour to  
get...information you won't find in any other book! Taber walks you  
through developing a comprehensive and effective implementation  
strategy, followed by tactics and specifics to overcome every challenge  
you face, including internal politics. Through this book and its companion  
Web site, [www.SFDC-secrets.com](http://www.SFDC-secrets.com), Taber provides questionnaires, step-  
by-step guides, and extensive resources—all part of the Revenue  
Overdrive™ system that gives your organization maximum results from  
Salesforce.com. Achieve higher end-customer satisfaction and dramatic  
sales productivity gains Use the SFA Maturity Model™ to assess  
readiness, fill gaps, and gain early, deep user adoption Overcome  
“people, product, and process” pitfalls that can limit the value of  
Salesforce.com Learn which tools, add-ons, features, and extensions are  
right for your implementation This book's start-to-finish roadmap for  
success can be used by companies of all sizes in all industries—with  
specific chapters for executives, team leaders, implementation team  
members, developers, and users throughout the business.

**Structure and Meaning in English: A Guide for Teachers** -

**Concise Objective General Knowledge** - Thorpe Edgar 2010-09

Parallel Computer Architecture - David Culler 1999

This book outlines a set of issues that are critical to all of parallel  
architecture--communication latency, communication bandwidth, and

coordination of cooperative work (across modern designs). It describes the set of techniques available in hardware and in software to address each issues and explore how the various techniques interact.

**The Scientific Endeavor** - Jeffrey A. Lee 2016-08-03

"The Scientific Endeavor" is an introduction to what science is and how it is done. Many college courses are good at presenting particular disciplines (Biology, Chemistry, etc.), but not the details of science itself. Science literacy for educated citizens and for professional scientists requires an understanding of science itself. Written at an introductory college level, this book provides an overview of what science is, the philosophy of science, how research is done, how scientists interact, ethics and misconduct, scientific thinking, and pseudoscience. It has been used as a supplementary textbook in introductory science classes, as the main text in classes about science, and as background reading to spark discussions in advanced undergraduate and graduate courses.

**MATLAB and Its Applications in Engineering** - Raj Kumar Bansal 2009

The book serves to be both a textbook and a reference for the theory and laboratory courses offered to undergraduate and graduate engineering students, and for practicing engineers.

**Analysis and Design of Information Systems** -

**How To Do Well In Gds And Interviews** - Time 2008-09

The book is the culmination of years of experience of a dedicated team of experts at the Triumphant Institute of Management Education (T.I.M.E.) Pvt. Ltd, an institute that has helped students in achieving their goal of making it into the IIMs and other premier B-schools in the country over the last 13 years. No other work on GDs and interviews is as comprehensive and path-breaking as the one in your hands. Features includes \* What do moderators look for in the GDs? \* How does one prepare for GDs? \* How does one score more points in a GD? \* How does one steer clear of the distractions during the course of a GD? \* How does one `grab the initiative of others` while guarding one`s own? \* What do interviewers look for? \* How does one double one`s chances of selection?

\* How does one make a `stress interview` stress free?

Visual Basic 2005 For Programmers - Deitel 2008-02

The Explanation Of Uml, Intelligently Integrated Into The Book, Conveys The Heart And Soul Of True Object Oriented Architecture And Engineering

*Cisco IOS XR Fundamentals* - Mobeen Tahir 2009-06-01

Cisco IOS XR Fundamentals is a systematic, authoritative guide to configuring routers with Cisco IOS® XR, the next-generation flagship Cisco® Internet operating system. In this book, a team of Cisco experts brings together quick, authoritative, and example-rich reference information for all the commands most frequently used to configure and troubleshoot Cisco IOS XR-based routers in both service provider and enterprise environments. The authors walk you through the details of the Cisco IOS XR architecture and explain commands in the new Cisco IOS XR CLI wherever required. They present concise explanations of service provider requirements and internetwork theory, backed by proven sample configurations for IOS XR services, MPLS, multicast, system management, system security, routing, and interfaces. Cisco IOS XR Fundamentals is an indispensable resource for designing, implementing, troubleshooting, administering, or selling networks containing Cisco IOS XR-supported routers. This is the only Cisco IOS XR book that: Clearly explains how Cisco IOS XR meets the emerging requirements of both current and future networks Gives network professionals extensive information for simplifying migration and taking full advantage of Cisco IOS XR's new power Presents detailed, tested configuration examples that network professionals can apply in their own networks Walks through using new Cisco IOS XR features and the In-Service Software Upgrade (ISSU) process to minimize downtime and cost Use Cisco IOS XR to deliver superior scalability, availability, security, and service flexibility Understand the Cisco IOS XR distributed, modular architecture Design, implement, and troubleshoot networks containing Cisco IOS XR-supported routers Configure Cisco IOS XR routing, including RIP, IS-IS, OSPF, and EIGRP Learn BGP implementation details specific to Cisco IOS XR and using RPL to influence policies Manage IP addresses and

Cisco IOS XR services Secure Cisco IOS XR using standard and extended ACLs, prefix lists, and uRPF Master all facets of MPLS configuration, including LDP, L3VPN, and TE Configure PIM, IGMP, and static RP multicast Optimize networks using advanced Cisco IOS XR features, including secure domain routers Learn building blocks of Multishelf, and understand configurations and migration techniques This book is part of the Cisco Press® Fundamentals Series. Books in this series introduce networking professionals to new networking technologies, covering network topologies, sample deployment concepts, protocols, and management techniques.

**Signals And Systems: A Simplified Approach** - Rao Ganesh 2010-09

Financial Management - Berk Jonathan 2010-09

**Contemporary Communicative English For Technical Communication** - Board Of Editors 2010-09

**Programming with Java** - Mahesh P. Bhavé 2008-09

Programming with Java is designed to help the reader understand the concepts of Java programming language. It includes an exhaustive coverage of additional appendices on keywords, operators and supplementary programs; additional chapters on Collect.

*Engineering Economics and Costing* - Mishra Sasmita 2010

*Business Research Methods:* - Naval Bajpai

Business Research Methods provides students with the knowledge, understanding and necessary skills to complete a business research. The reader is taken step-by-step through a range of contemporary research methods, while numerous worked examples are provided.

*Machine Design* - U. C. Jindal 2010

Machine Design is a text on the design of machine elements for the engineering undergraduates of mechanical/production/industrial disciplines. The book provides a comprehensive survey of machine elements and their analytical design methods. Besides explaining the

fundamentals of the tools and techniques necessary to facilitate design calculations, the text includes extensive data on various aspects of machine elements, manufacturing considerations and materials. The extensive pedagogical features make the text student friendly and provide pointers for fast recapitulation.

Psychology: South Asian Edition - Ciccarelli 2008-09

**Statistics for Six Sigma Green Belts** - Levine 2007-09

The Only Book On The Market That Provides A Simple Nonmathematical Presentation Of The Statistics Needed By Six Sigma Green Belts. Every Concept Is Explained In Plain English With A Minimum Of Mathematical Symbols. Includes Real-World Examples, Step By Step Instructions And Sample Output For Minitab And Jmp Software As Well As Downloadable, Ready To Use Data Sets And Templates. Includes Applications To Service Industries To Help Managers Understand The Role Of Six Sigma In Nonmanufacturing Industries.

*JavaScript for Programmers* - Paul Deitel 2009-03-16

The practicing programmer's Deitel® guide to XHTML®, CSS®, JavaScript™, XML® and Ajax RIA development. This book applies the Deitel signature live-code approach to teaching the client side of Rich Internet Applications (RIA) development. The book presents concepts in the context of 100+ fully tested programs (6,000+ lines of code), complete with syntax shading, detailed descriptions and sample outputs. The book features over 150 tips that will help you build robust client-side web applications. Start with an introduction to Extensible HyperText Markup Language (XHTML®) and Cascading Style Sheets (CSS®), then rapidly move on to the details of JavaScript™ programming. Finish with more advanced client-side development technologies including XHTML's Document Object Model (DOM®), Extensible Markup Language (XML®), XML's DOM, JavaScript Object Notation (JSON) and Asynchronous JavaScript and XML (Ajax). When you're finished, you'll have everything you need to build the client side of Web 2.0 Rich Internet Applications (RIAs). The book culminates with several substantial Ajax-enabled RIAs, including a book cover viewer (JavaScript/DOM), an address book

(Ajax/consuming web services) and a calendar application (Ajax/Dojo/consuming web services). The Deitel® Developer Series is designed for professional programmers. The series presents focused treatments of emerging technologies, including .NET, Java™, web services, Internet and web development and more.

**Management** - Stephen P. Robbins 2009

Introduction to management and organizations -- Management history -- Organizational culture and environment -- Managing in a global environment -- Social responsibility and managerial ethics -- Managers as decision makers -- Foundations of planning -- Strategic management -- Organizational structure and design -- Managing human resources -- Managing teams -- Managing change and innovation -- Understanding individual behavior -- Managers and communication -- Motivating employees -- Managers as leaders -- Introduction to controlling -- Managing operations.

**College Reading and Study Skills** - Kathleen T. McWhorter 2010

Getting the students to reflect on their thinking, College Reading and Study Skills is a developmental level reading and study text depicting reading as a process and providing concise instruction, skill application exercises, and exercises using textbook excerpts to contribute to success in college. Metacognition (reflecting on their thoughts); reading as a process; skill application; ample textbook excerpts.

Introduction to Data Structures in C - Ashok N. Kamthane 2004

Introduction to Data Structures in C is an introductory book on the subject. The contents of the book are designed as per the requirement of the syllabus and the students and will be useful for students of B.E. (Computer/Electronics), MCA, BCA, M.S.

*Interconnecting Cisco Network Devices, Part 1 (Icndi1), 2/E* - Mcquerry 2008-09

*PARALLEL COMPUTERS ARCHITECTURE AND PROGRAMMING* - V. Rajaraman, 2016-03-11

Today all computers, from tablet/desktop computers to super computers, work in parallel. A basic knowledge of the architecture of parallel computers and how to program them, is thus, essential for students of computer science and IT professionals. In its second edition, the book retains the lucidity of the first edition and has added new material to reflect the advances in parallel computers. It is designed as text for the final year undergraduate students of computer science and engineering and information technology. It describes the principles of designing parallel computers and how to program them. This second edition, while retaining the general structure of the earlier book, has added two new chapters, 'Core Level Parallel Processing' and 'Grid and Cloud Computing' based on the emergence of parallel computers on a single silicon chip popularly known as multicore processors and the rapid developments in Cloud Computing. All chapters have been revised and some chapters are re-written to reflect the emergence of multicore processors and the use of MapReduce in processing vast amounts of data. The new edition begins with an introduction to how to solve problems in parallel and describes how parallelism is used in improving the performance of computers. The topics discussed include instruction level parallel processing, architecture of parallel computers, multicore processors, grid and cloud computing, parallel algorithms, parallel programming, compiler transformations, operating systems for parallel computers, and performance evaluation of parallel computers.