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Computer Organization and Architecture William Stallings, 2000 For junior senior graduate level courses in Computer Organization and Architecture in the Computer Science and Engineering departments This text provides a clear comprehensive presentation of the organization and architecture of modern day computers emphasizing both fundamental principles and the critical role of performance in driving computer design The text conveys concepts through a wealth of concrete examples highlighting modern CISC and RISC systems

Computer Organization And Architecture P N Basu, The book covers the syllabi of Computer Organization and Architecture for most of the Indian universities and colleges The author has carefully arranged the chapters and topics using Education Technology and Courseware Engineering Principles with proper planning to help self paced as well as guided learning Large numbers of examples solved problems and exercises have been incorporated to help students strengthen their base in the subject A number of multiple choice questions have been included with answers and explanatory notes The basic principles have been explained with appropriate lucid descriptions supported by explanatory diagrams and graphics The advanced principles have been presented with in depth explanation and relevant examples

The Essentials of Computer Organization and Architecture Linda Null, Julia Lobur, 2006 Computer Architecture Software Engineering Fundamentals of Computer Organization and Architecture Mostafa Abd-El-Barr, Hesham El-Rewini, 2005-02-08 This is the first book in the two volume set offering comprehensive coverage of the field of computer organization and architecture This book provides complete coverage of the subjects pertaining to introductory courses in computer organization and architecture including Instruction set architecture and design Assembly language programming Computer arithmetic Processing unit design Memory system design Input output design and organization Pipelining design techniques Reduced Instruction Set Computers RISCs The authors who share over 15 years of undergraduate and graduate level instruction in computer architecture provide real world applications examples of machines case studies and practical experiences in each chapter

Data and Computer Communications William Stallings, 2007 Data and Computer Communications Eighth Edition

offers a clear comprehensive and unified view of the entire fields of data communications networking and protocols William Stallings organizes this massive subject into small comprehensible elements building a complete survey of the state of the art one piece at a time Stallings has substantially revised this international best seller to reflect today s latest innovations from WiFi and 10 Gbps Ethernet to advanced congestion control and IP performance metrics

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Computer Organization and Design MIPS Edition David A. Patterson,John L. Hennessy,2013-09-30 Computer Organization and Design Fifth Edition is the latest update to the classic introduction to computer organization The text now contains new examples and material highlighting the emergence of mobile computing and the cloud It explores this generational change with updated content featuring tablet computers cloud infrastructure and the ARM mobile computing devices and x86 cloud computing architectures The book uses a MIPS processor core to present the fundamentals of hardware technologies assembly language computer arithmetic pipelining memory hierarchies and I O Because an understanding of modern hardware is essential to achieving good performance and energy efficiency this edition adds a new concrete example Going Faster used throughout the text to demonstrate extremely effective optimization techniques There is also a new discussion of the Eight Great Ideas of computer architecture Parallelism is examined in depth with examples and content highlighting parallel hardware and software topics The book features the Intel Core i7 ARM Cortex A8 and NVIDIA Fermi GPU as real world examples along with a full set of updated and improved exercises This new edition is an ideal resource for professional digital system designers programmers application developers and system software developers It will also be of interest to undergraduate students in Computer Science Computer Engineering and Electrical Engineering courses in Computer Organization Computer Design ranging from Sophomore required courses to Senior Electives Winner of a 2014 Texty Award from the Text and Academic Authors Association Includes new examples exercises and material highlighting the emergence of mobile computing and the cloud Covers parallelism in depth with examples and content highlighting parallel hardware and software topics Features the Intel Core i7 ARM Cortex A8 and NVIDIA Fermi GPU as real world examples throughout the book Adds a new concrete example Going Faster to demonstrate how understanding hardware can inspire software optimizations that improve performance by 200 times Discusses and highlights the Eight Great Ideas of computer architecture Performance via Parallelism Performance via Pipelining Performance via Prediction Design for Moore s Law Hierarchy of Memories Abstraction to Simplify Design Make the Common Case Fast and Dependability via Redundancy Includes a full set of updated and improved exercises *Computer Organization and Architecture: International Edition* William Stallings,2013-03-20 For undergraduates and professionals in computer science computer engineering and electrical engineering courses Learn the fundamentals of processor and computer design from the newest edition of this award winning text Four time winner of the best Computer Science and Engineering textbook of the year award from the Textbook and Academic Authors Association Computer Organization and Architecture Designing for Performance provides a thorough discussion of the fundamentals of computer organization and architecture covering not just

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