COMPUTER NETWORKS

Lecture Notes

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Computer Networks Lecture Notes Svecw

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applications to grids and parallel and distributed processing Examples at the end of each chapter provide ample material for practice This book can serve as an text for an undergraduate or graduate course on computer networks or performance evaluation in electrical and computer engineering or computer science   **Computer Networks** Marshall D. Abrams,Robert P. Blanc,Ira W. Cotton,IEEE Computer Society,1978   *Computer Networks* Marshall D. Abrams,1975   *Data Communications and Computer Networks:* ITL ESL, Data Communications and Computer Networks is designed as quick reference guide for important undergraduate computer courses The organized and accessible format of this book allows students to learn the important concepts in an easy to understand   *Computer-aided network analysis and design* ,1972

    DATA COMMUNICATIONS AND COMPUTER NETWORKS BRIJENDRA SINGH,2014-02-11 This fully revised and updated book now in its Fourth Edition continues to provide a comprehensive coverage of data communications and computer networks in an easy to understand style The text places as much emphasis on the application of the concepts as on the concepts themselves While the theoretical part is intended to offer a solid foundation of the basics so as to equip the student for further study the stress on the applications is meant to acquaint the student with the realistic status of data communications and computer networks as of now Audience Intended primarily as a textbook for the students of computer science and engineering electronics and communication engineering master of computer applications MCA and those offering IT courses this book would also be useful for practising professionals NEW TO THIS EDITION Three new chapters on o Network Architecture and OSI Model o Wireless Communication Technologies o Web Security Appendix on Binary and Hexadecimal Numbering Key features Illustrates the application of the principles through highly simplified block diagrams Contains a comprehensive glossary which gives simple and accurate descriptions of various terms Provides Questions and Answers at the end of the book which facilitate quick revision of the concept   **Computer and Communication Networks** Nader F. Mir,2006-11-02 As the number and variety of communication services grow so do the challenges of designing cost effective networks that meet the requirements of emerging technologies in wireless sensor and mesh networks Computer and Communication Networks is the first book to offer balanced coverage of all these topics using extensive case studies and examples This essential reference begins by providing a solid foundation in TCP IP schemes wireless networking Internet applications and network security The author then delves into the field s analytical aspects and advanced networking protocols Students and researchers will find up to date comprehensive coverage of fundamental and advanced networking topics including Packet switched networks and Internet Network protocols Links LAN Protocols Wireless Networks Transport Protocols Applications and Management Network Security Delay Analysis QoS High speed protocols Voice over IP Optical Networks Multicasting Protocols Compression of Voice and Video Sensor Mesh Networks Network architecture books are often criticized for not offering enough practical scenario based information Computer and Communication Networks provides an effective blend of theory and implementation not found in other books Key features

include Figures and images that simplify complex topics Equations and algorithms Case studies that further explain concepts and theory Exercises and examples honed through the author s twelve years of teaching about networking Overall readers will find a thorough design and performance evaluation that provides a foundation for developing the ability to analyze and simulate complex communication networks **Computer Networking and the Internet** Fred Halsall,2006-09 Introducing data communications and computer networks this revised and updated edition takes account of developments in the area Coverage includes essential theory associated with digital transmission interface standards data compression and error detection methods

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