Introduction to Data Communications and Networking

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Behrouz Forouzan

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Data Communications And Networking By Behrouz A Forouzan

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Data Communications And Networking By Behrouz A Forouzan:

Data Communications and Networking Behrouz A. Forouzan, 2007 Annotation As one of the fastest growing technologies in our culture today data communications and networking presents a unique challenge for instructors As both the number and types of students are increasing it is essential to have a textbook that provides coverage of the latest advances while presenting the material in a way that is accessible to students with little or no background in the field Using a bottom up approach Data Communications and Networking presents this highly technical subject matter without relying on complex formulas by using a strong pedagogical approach supported by more than 700 figures Now in its Fourth Edition this textbook brings the beginning student right to the forefront of the latest advances in the field while presenting the fundamentals in a clear straightforward manner Students will find better coverage improved figures and better explanations on cutting edge material The bottom up approach allows instructors to cover the material in one course rather than having separate courses on data communications and networking *Data Communications and Networking Global Edition 5e* Behrouz A. Forouzan, 2012-05-16 The fifth edition of Behrouz Forouzan's Data Communications and Networking presents a comprehensive and accessible approach to data communications and networking that has made this book a favorite with students and professionals alike More than 830 figures and 150 tables accompany the text and provide a visual and intuitive opportunity for understanding the material This unique approach minimizes the need for heavy math content allowing normally complicated topics to unfold graphically and visually rather than through the presentation of complex formulas The global edition has been developed specifically to meet the needs of international computer networks students In addition to a chapter on the peer to peer paradigm a full chapter on quality of service QoS generous coverage of forward error correction coverage of WiMAX and material on socket interface programming in Java we have added new international end of chapter questions and problems to make the content more relevant and improve learning outcomes for the international student

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