



DATA COMMUNICATIONS AND COMPUTER NETWORKS

By BRIJENDRA SINGH

[Download now](#)

[Read Online](#) 

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH

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.

 [Download DATA COMMUNICATIONS AND COMPUTER NETWORKS ...pdf](#)

 [Read Online DATA COMMUNICATIONS AND COMPUTER NETWORKS ...pdf](#)

DATA COMMUNICATIONS AND COMPUTER NETWORKS

By BRIJENDRA SINGH

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH

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.

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH

Bibliography

- Sales Rank: #713166 in eBooks
- Published on: 2014-02-11
- Released on: 2014-02-11
- Format: Kindle eBook



[Download DATA COMMUNICATIONS AND COMPUTER NETWORKS ...pdf](#)



[Read Online DATA COMMUNICATIONS AND COMPUTER NETWORKS ...pdf](#)

**Download and Read Free Online DATA COMMUNICATIONS AND COMPUTER NETWORKS By
BRIJENDRA SINGH**

Editorial Review

About the Author

Brijendra Singh , D.Phil., is Professor and Head, Department of Computer Science, University of Lucknow, India. He was previously Professor and Head, Department of Information Technology, Vellore Institute of Technology, Vellore, India. He has taught and researched at various reputed institutions. Dr. Singh is the author of three books, and has published forty-five technical papers related to Computer Science and Reliability Engineering.

Users Review

From reader reviews:

Helen Thibodeaux:

The book DATA COMMUNICATIONS AND COMPUTER NETWORKS give you a sense of feeling enjoy for your spare time. You can use to make your capable much more increase. Book can for being your best friend when you getting anxiety or having big problem using your subject. If you can make reading through a book DATA COMMUNICATIONS AND COMPUTER NETWORKS to get your habit, you can get more advantages, like add your capable, increase your knowledge about a number of or all subjects. You are able to know everything if you like open and read a publication DATA COMMUNICATIONS AND COMPUTER NETWORKS. Kinds of book are several. It means that, science reserve or encyclopedia or other folks. So , how do you think about this reserve?

Phillip Chadwick:

This book untitled DATA COMMUNICATIONS AND COMPUTER NETWORKS to be one of several books which best seller in this year, that's because when you read this publication you can get a lot of benefit in it. You will easily to buy this book in the book retailer or you can order it by using online. The publisher in this book sells the e-book too. It makes you more readily to read this book, as you can read this book in your Smart phone. So there is no reason for you to past this reserve from your list.

James Jackson:

People live in this new morning of lifestyle always try and and must have the spare time or they will get lots of stress from both lifestyle and work. So , once we ask do people have spare time, we will say absolutely of course. People is human not a robot. Then we ask again, what kind of activity have you got when the spare time coming to you actually of course your answer can unlimited right. Then ever try this one, reading textbooks. It can be your alternative with spending your spare time, the book you have read is DATA COMMUNICATIONS AND COMPUTER NETWORKS.

Bruce Davis:

A lot of book has printed but it is different. You can get it by net on social media. You can choose the top book for you, science, comic, novel, or whatever by simply searching from it. It is known as of book DATA COMMUNICATIONS AND COMPUTER NETWORKS. You'll be able to your knowledge by it. Without leaving the printed book, it could add your knowledge and make a person happier to read. It is most critical that, you must aware about book. It can bring you from one location to other place.

**Download and Read Online DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH
#BI59QPZO70A**

Read DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH for online ebook

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH books to read online.

Online DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH ebook PDF download

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH Doc

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH Mobipocket

DATA COMMUNICATIONS AND COMPUTER NETWORKS By BRIJENDRA SINGH EPub