



Basic Computer Engineering (Second Edition)

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Wiley India Pvt. Ltd, 2013. Softcover. Book Condition: New. 2nd edition. The book Basic Computer Engineering is written for all who want to know the complete information about the basics of computers. It covers the essentials of computers from computer basics such as Computer Definition, Operating System, Programming Languages, OOPS, C++, Data Structures, Database Management System, Computer Networking to advanced topics such as Internetworking Concepts, Devices, TCP / IP Model, Internet, World Wide Web, Network Security & E-Commerce, Neural Networks and Computing EthicsForeword Preface 1. Introduction to Computers 1.1 Basic Computer Operations 1.2 Classification of Computers 1.3 Components of Computer Hardware System 1.4 Bus Architecture and Instruction Set 1.5 Software 1.6 Applications of Computers 1.7 Characteristics of Computer 2. Introduction to Operating System 2.1 Definition and Roles of Operating System 2.2 Types of Operating Systems 2.3 Functions of Operating System 2.4 Process Management 2.5 Memory Management 2.6 File Management System 2.7 Device Management 2.8 Security 2.9 Deadlocks 2.10 MS DOS 2.11 UNIX Operating System 2.12 LINUX Operating System 2.13 Windows Operating System 3. Study of MS Office (MS Word, MS PowerPoint and MS Excel) 3.1 Getting Familiar with Microsoft Word 2007 3.2 Getting Familiar with Microsoft PowerPoint 2007 3.3...



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