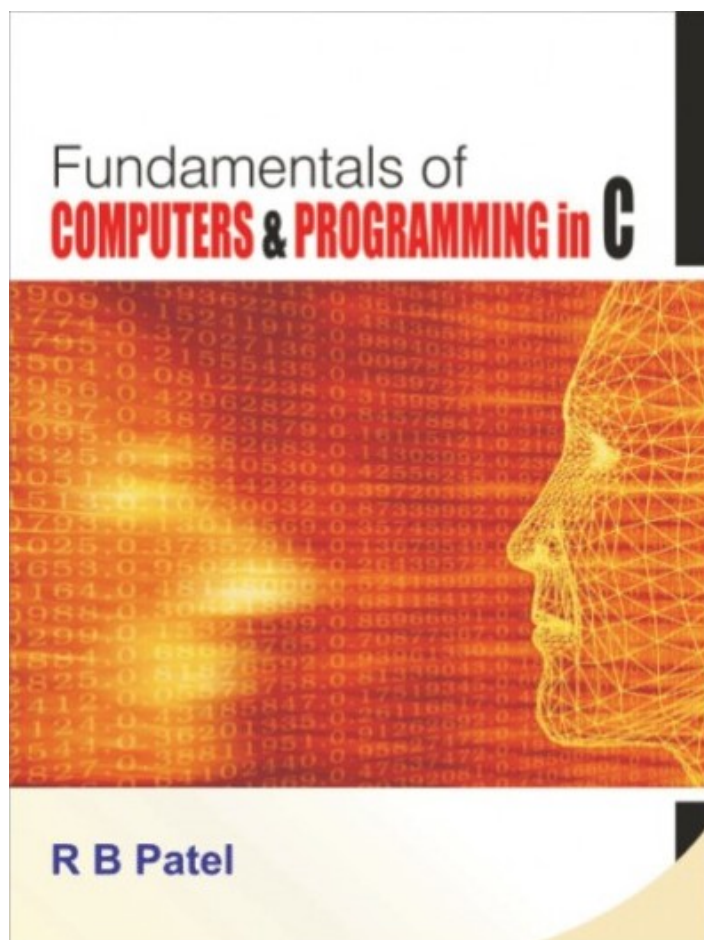




Fundamentals of Computers & Programming in C

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Product Description

This book provides comprehensive exploration and detailed coverage on computer fundamentals and C programming. Offering a solid foundation in computer fundamentals to applications, this book is ideally suited to the needs of undergraduate and postgraduate engineering students. It is equally well suited for self study by technical professionals.

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Chapter 1: Computer System. **Chapter 2:** Number system. **Chapter 3:** The Operating system. **Chapter 4:** Unix Operating System. **Chapter 5:** Linux Operating System. **Chapter 6:** Disk Operating system (DOS). **Chapter 7:** Windows Server 2003. **Chapter 8:** Data Communications and Networks. **Chapter 9:** Internet Features and Working. **Chapter 10:** E-mail. **Chapter 11:** File Transfer Protocol (FTP). **Chapter 12:** Using the Internet. **Chapter 13:** Programming Languages. **Chapter 14:** Introduction to C. **Chapter 15:** Data Types. **Chapter 16:** Operators and Expressions. **Chapter 17:** Loops and Decisions. **Chapter 18:** Functions. **Chapter 19:** Arrays. **Chapter 20:** Pointers. **Chapter 21:** Structures and Union. **Chapter 22:** File Handling in C.

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