



## Fundamentals of Information Technology

**Author :** A. Ravichandran

**ISBN 13 :** 978-93-80016-34-4

**ISBN 10 :** 93-80016-34-4

**E-ISBN 13 :** 978-93-80016-34-4

**Edition :** 1

**Pages :** 664

**Type of book :** Paperback

**Weight (g) :** 896.00

**Year :** 2014

**Language :** English

**Publisher :** Khanna Publishing House

**Price :** Rs 280.00

**Categories :** [All book](#), [Computer Science Engineering](#)

**Condition Type :** New

**Country Origin :** India

### Product Description

This book Covers all the important aspects of computers, their growth, usage and abilities. Each topic has has fully covered to explain their developments and future usage. This book would serve the base for the learning process for all the students of computers and information technology. Starting with students of schools, to colleges, to the universities, or whosoever who wants to have more information about the subject. 20th century has seen the development of information technology to the fullest. This field is changing at such a fast speed that it becomes impossible to keep track of the developments taking place throughout the world. This book in one of the such book which keeps you informed about the development which has taken place and are now on the verge of capturing the market, specially, mobile computing, Geo Information system, knowledge database system, etc.



**Khanna Publishing House**

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: [contact@khannabooks.com](mailto:contact@khannabooks.com) | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320

---

## Table of Contents

---

Chapter 1: Introduction to Computers Chapter 2: Computer Anatomy and Architecture Chapter 3: Number System  
Chapter 4: Central Processing Unit Chapter 5: Input, Output and Storage Devices Chapter 6: Introduction to Computer  
Software Chapter 7: Introduction to Software Development Chapter 8: Programming Languages Chapter 9: Operating  
Systems Chapter 10: General Software Chapter 11: Microsoft Windows XP Chapter 12: Introduction to Microsoft Office  
Chapter 13: Microsoft Word Chapter 14: Microsoft Excel Chapter 15: Microsoft PowerPoint Chapter 16: Microsoft  
Access Chapter 17: Introduction to Database Management Systems Chapter 18: Database Systems and Architecture  
Chapter 19: DBMS and SQL Chapter 20: Introduction to Telecommunications Chapter 21: Introduction to Networking  
Chapter 22: Introduction to Communications Chapter 23: Internet and World Wide Web Chapter 24: Introduction to e-  
mail Chapter 25: e-commerce and e-business Chapter 26: Web Design and Web Technology Chapter 27: Introduction  
to Computer Security Chapter 28: Cryptography Chapter 29: Computer Virus, Worms and Bombs Chapter 30:  
Multimedia and Applications Chapter 31: New Technologies Chapter 32: Use of Computers in various Industries  
Chapter 33: Introduction to Tally 9.0

---

## Author

---

**A. Ravichandran** He has obtained M.Tech degree in Computer Science & Engineering from IIT. Delhi and Ph.D  
degree in Computer Science and Engineering from IIT Kanpur. He has been in teaching field since 1983 and now  
currently guiding: research work on Image processing, Computer vision and Computer Graphics. He has also  
published 22 technical/research papers in National and International. He is an Sun certified programmer as well as  
Sun certified trainer by Sun Microsystems.

---

