

Below is the list of CS books

- 1) Computer Architecture: A Quantitative Approach (3/e)
Elsevier Pub., by John L. Hennessy, David A. Patterson -
 - 2) Introduction to Algorithms (2/e) by Author: Thomas H. Cormen
 - 3) Operating Systems edition 6
Author: Silberschattz ,Galvin & Gagne
Operating System Principles (7/e) by Silberschattz
 - 4) Computer Networks (3/e)
Author: Larry L. Peterson & Bruce s. Davie, Pub. Elsevier
 - 5) Design Patterns in Java
Head First Design Patterns
by Elisabeth Freeman, Eric Freeman, Bert Bates, Kathy Sierra
 - 6) Data Mining Concepts and techniques
Author: Jiawei Han and Micheline Kamber
 - 7) Distributed Systems by Tannenbaum
Distributed Systems: Pricinples & Paradigms, Pearson Pub
Andrew S. Tanenbaum, Maarten Van Steen
 - 8) Kernel Projects for linux - Gary Nutt.
 - 9) Programming Languages. M.L.Scott
 - 10) Elements of Reusable Object-Oriented Software
- Erich Gamma, Richard Helm,
- Ralph Johnson, and John Vlissides
Design Patterns (Elements of Reusable Object-Oriented Software),
Pearson
Pub., by Erich Gamma, Richard Helm, Ralph Johnson, John
Vlissides
 - 11) Advanced programming in the UNIX environment.
- W. Richard Stevens, Pearson Pub.,
 - 12) Computer Graphics (2/e) .
- Hearn Baker (C edition), PHI
- C - Kernighan/Ritchie.
Pointers in C.
Let us C.,
- Java: Core Java 2 (BOTH Volumes)
Core Java 2 Volume - I Fundamentals (7/e), Pearson Pub.
- S. Horstmann, Gray Cornell
Core Java 2 Volume - II Advanced Features (7/e), Pearson by
Cay S. Horstmann, Gray Cornell
- UNIX Network Programming - W. Richard Stevens ...

Unix Network Programming Voll. 1 (2/e) by R. Stevens, Pearson
Unix Network Programming Voll. 2 (2/e) by R. Stevens, Pearson

TCP/IP - Vol.1, 2, 3 - Douglas Comer

Internetworking with TCP/IP Vol. 1 (4/e) by Comer & Stevens, PHI
Internetworking with TCP/IP Vol. 2 (3/e) by Comer & Stevens, PHI,
Internetworking with TCP/IP Vol. 3 (2/e) by Comer & Stevens, PHI,

LINUX books (Unleashed, Kernel prog., Device Drivers etc.)

Linux Unleashed: The Comprehensive Solution by Parker

Linux Device Drivers (2/e), SPD Pub.

Understanding the Linux Kernel (2/e), SPD Pub. by Bovet

Haskell The craft of functional programming second edition

- Simon Thompson.

Computer Networks & Data Communication- Peterson/Davie

COMPUTER NETWORKS A SYSTEM APPROACH 3/E by LARRY L. PETERSON, BRUCE S.
DAVIE

Publisher: ELSEVIER