REFERENCE BOOKS FOR COMPUTER SCIENCE -

Discrete Mathematics – Seymour Lipschutz / *Discrete Mathematical Structure – Bernard Kolman, Robert C. Busby* / **Introduction to Automata Theory, Languages and Computation – John E. Hopcroft and Ullman** / *Algorithms and Theory of Computation Hand Book – Horwitz Sahaney* / **An Introduction to Formal Languages and Automata – Peter Linz** / *Graph Theory with Applications to Engineering and Computer Science - Narsingh Deo* / **Digital Logic and Computer Design – M. Morris Mano** / *The C Programming Language – Dennis M. Ritchie* / **Fundamentals of Database Systems - Ramez Elmasri, Navathe** / *Data structure using C – Tenenbaum, Langsam and Augenstein* / **Computer Networks - Andrew S. Tanenbaum** / *Data and Computer Communications -William Stallings* / **Microprocessor Architecture, Programming and Applications with the 8085 – Ramesh S. Gaonkar** / *Compilers: Principles, Techniques and Tools – Aho, Lam, Sethi and Ullman* / **Operating System Concepts – Galvin and Silberschatz** / *Operating Systems Internals and Design Principles -William Stallings* / **Unix-Concepts and Applications -M. J. Back, S. Das** / *Software Engineering A Practitioner's Approach – Roger S. Pressman* / **Introduction to Computer Graphics – Hearn and Baker, Rogers** / *Introduction to Algorithms –Cormen, Leiserson, Rivest and Stein* / **Database System Concepts– Henry Korth** / *An Introduction to Database System - Bipin C. Desai* / **Microprocessor Architecture, Programming and Applications with the 8085 - Ramesh S. Gaonkar** / *Compilers: Principles, Techniques and Tools – Aho, Lam, Sethi and Ullman* / **Software Engineering A Practitioner's Approach – Roger S. Pressman** / *Introduction to Computer Graphics - Hearn and Baker, Rogers* / **Artificial Intelligence - Elaine Rich and Kevin Knight** / *Introduction to Parallel Computing – M. J. Quinn*