



TOPIC WISE BOOKS FOR GATE CS

Topic Covered	Name of the Book	Author
Algorithm	Introduction to Algorithms	Thomas H. Cormen
Theory of Computation	An Introduction to Formal Languages and Automata	Peter Linz
Computer Organization and Architecture	Computer Organization and Architecture	William Stallings
Operating System	Operating System Concepts	Galvin
Computer Networks	Computer Networks	Andrew S. Tanenbaum and David J. Wetherall
	Networks by Fourozon	Fourozon
Database Management Systems	Database System Concepts	Henry Korth
Discrete Mathematics	Discrete Mathematics and its Applications	Kenneth H Rosen
Digital Logic and Number representation	Logic and Computer Design Fundamentals	Morris Mano