

Computer Science – Class XI

Scheme of Work			
Chapter	Title	Periods	Term
1	The Computing Discipline	10	I
2	Data Representation and Boolean Algebra	30	
3	Components of the Computer System	15	
4	Principles of Programming and Problem Solving	25	II
5	Introduction to C++ Programming	5	
6	Data Types and Operators	15	
7	Control Statements	25	
8	Arrays	25	
9	String Handling and I/O Functions	5	
10	Functions	15	III
11	Computer Networks	18	
12	Internet and Mobile Computing	12	
TOTAL		200	