



VENDORS NAME: 3 Edge Pvt Ltd

CLASS: II Chemical (3rd SEM)

SUBJECT: C & DATA STRUCTURES

S.No	Topics to be Covered
1	Pre Test Introduction Real Time Applications of C
2	C Tokens
3	Storage Classes Input and Output Statements
4	Control Statements - Conditionals
5	Control Statements - Loops
6	Functions
7	Arrays
8	Introduction to Data Structure
9	Sorting
10	Searching
11	Online Assessment
12	Pointers - Introduction Pointers as Function Arguments Pointers and Arrays
13	Character Arrays and Pointers
14	Dynamic Memory Allocation
15	Stack and Queue implementation
16	List - Linked List
17	Programming Assessment User Defined Datatypes
18	Abstract Data Type
19	String Handling
20	String Handling
21	File Handling
22	File Handling
23	GUI Basics
24	Online and Programming Assessment