Certificate Course in C Programming

Course Details

1. Introduction to C programming
2. Hello World
3. How to run C Program?
4. What is compiler, its role, source code & Object code
5. C programming structure in detail
6. Keywords, Variables & Data types
7. I/O statements?
8. Decision Statement - if , types of if, switch case
9. Loop Statement - while , do while , for, nested loops
10. Break and continue statements
11. Array, types of arrays, array programs, Multi dimentional array
12. String declaration, string manipulation functions
13. Functions , its types, User defined functions, categories of functions
14. Functions passing array, recursive functions
15. Pointer, declaration of pointers, use of pointers, pointer to pointer, pointer with arrays, Pointer with functions, pointer as strings, array of pointers
16. Structures, declaration of struct, structure variable, accessing members, self referential struct
17. Unions, concept of union, structure vs union, program with union
18. Enum, declaration of Enum, program with enum
19. Pre processor directives, type of pre processors, program for pre processors
20. File Handling in C, write, read, append operations
21. C Programming practical question practice

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