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Subject Title: Programming with C & C++ Prepared by: P Manju Latha

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Unit - I:

- Explain kinds of programming languages
- Constants
- Keywords
- 4. Flowchart , Algorithm
- Describe basic structure of C program.
- Discuss about formatted I/O operations in C language.
- Scope & Life of a Variable
- What are the various data types in C language? Explain each in detail.
- Explain Different Operators in C language
- 10. Explain Type Conversion

Unit - II:

- 11. Explain Conditional Statements in C Languauge
- 12. Explain Looping Statements
- 13. Explain Breaking Statements

Unit - III:

- Explain string handling function with suitable examples.
- 15. Explain the User defined functions
- Define an array and write the process of initializing an array.
- Explain the Built in functions(Math, Date, character).
- Explain the call by value, call by reference.
- Explain the recursion concept.
- Explain Multi dimensional array.





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Unit - IV:

- 21. Differentiate between Structure Vs Union
- 22. Explain Pointers with example.
- Explain enumeration.
- Explain Structure with in structure array.

Unit - V:

- 25. Explain OOP's concept?
- 26. Differentiate C/C++.
- 27. Explain OOp's Concept with example program.

