



# University of Central Punjab

Incorporated by Ordinance No. XXXI of 2000 promulgated by Government of the Punjab  
FACULTY OF INFORMATION TECHNOLOGY

## Programming Fundamentals

Lab 01	
Topic	ITC-Revision
Objective	<ul style="list-style-type: none"><li>• Introduction &amp; Review<ul style="list-style-type: none"><li>○ Program Execution Flow, Concept of TYPE, Identifier, Declaration, Initialization, Expression, Assignment, Selection, Loop, Arrays</li></ul></li><li>• Array<ul style="list-style-type: none"><li>○ Integer, Character, C-String</li><li>○ Declaration, Initialization, one by one Input/Output.</li></ul></li></ul>

### Lab Description:

This lab is basically design for the revision of ITC concepts.

**First of all, let's discuss about the basic concepts of ITC.**

As we know that a computer can understand only machine language. Therefore, in order to run any program successfully, the code must first be translated into machine language. Let's have a quick review of the steps required to execute programs written in C++.

The following steps, are necessary to process a C++ program.

1. You use a text editor to create a C++ program following the rules, or syntax, of the high-level language. This program is called the source code, or source program. The program must be saved in a text file that has the extension .cpp. For example, if you saved the preceding program in the file named myProgram, then its complete name is myProgram.cpp.

**Source program:** A program written in a high-level language.

2. The C++ program given in the preceding section contains the statement #include. In a C++ program, statements that begin with the symbol # are called preprocessor directives. These statements are processed by a program called preprocessor.
3. After processing preprocessor directives, the next step is to verify that the program obeys the rules of the programming language—that is, the program is syntactically correct—and translate the program into the equivalent machine language. The compiler checks the source program for syntax errors and, if no error is found, translates the program into the equivalent machine language. The equivalent machine language program is called an object program.

# C Language Fundamental Manual

**CL Gary**



## **C Language Fundamental Manual:**

## The Enigmatic Realm of **C Language Fundamental Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **C Language Fundamental Manual** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those who partake in its reading experience.

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