**USING NOTEPAD++**

**An alternative to work with C programs instead of TurboC:**

1. Install Notepad++ (latest version)
2. Install mingw (has compilers for c, c++, python) using *https://sourceforge.net/projects/mingw-w64/*

(*Installs all compilers required to run a c/c++/python program*)

1. Set Path for the bin folder of mingw in c drive (Ex: C:\mingw\Bin (depends on the system))
   1. Advanced System settings - Environmental Variables - System Variables - click on Path - Edit - Paste the above mentioned file location.
2. In Notepad++
   1. Plugins menu - Plugins Admin - Install NppExec
   2. Plugins - NppExec - Execute... Type the following script

**npp\_save**

**cd "$(CURRENT\_DIRECTORY)"**

**gcc "$(FILE\_NAME)" -o $(NAME\_PART) -march=native -O3**

**npp\_run $(NAME\_PART)**

(*Creating a script to execute your c program using gcc compiler, gcc should be replaced by g++ to execute c++ programs*)

* 1. Save it with any name (say run@.c) and click ok
  2. Plugins - NppExec - Advanced options
     1. Associated script - select run@.c - click Add/Modify

(*Adding this script to the list of Plugin commands*)

* 1. Settings - Shortcut Mapper - Plugin commands tab - run@.c - Modify -

Choose Ctrl + Alt + C as shortcut key

(*Creating a shortcut to the script created*)

1. Type and save c program and press the shortcut key to execute.

**Happy programming...! ;-)**