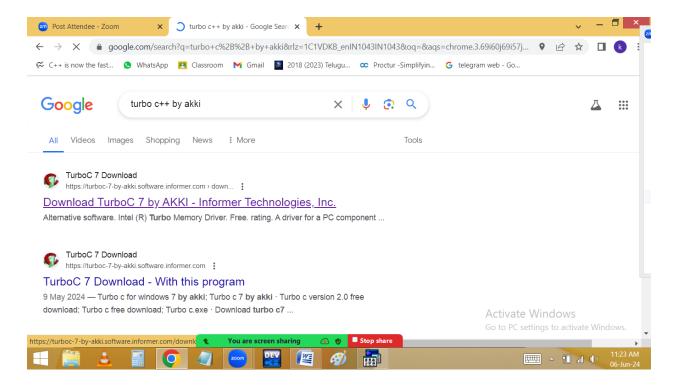
## **Installation process**:

Open a browser.

Type turbo c++ by akki and press enter key

Now the web page displayed as follows.

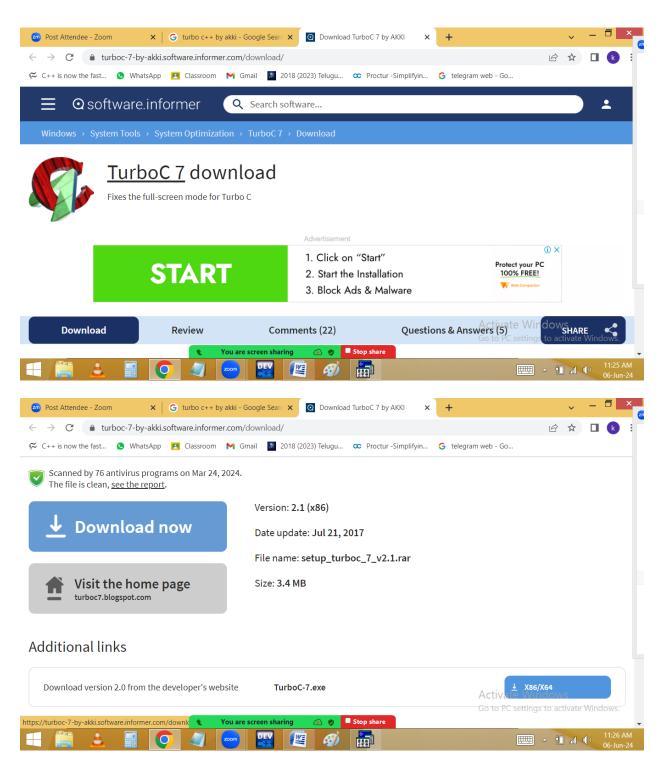


Click on download turboC 7 by AKKI

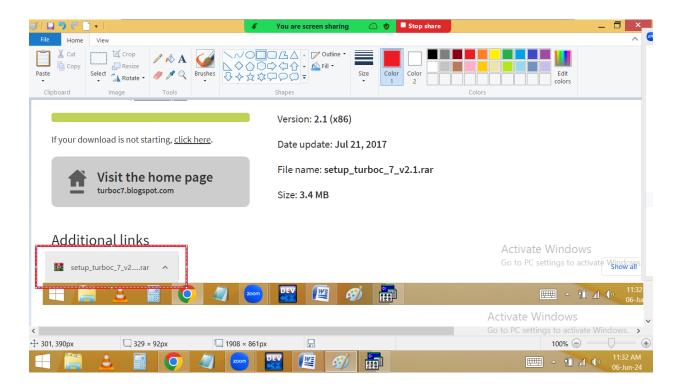
Or click on below link.

https://turboc-7-by-akki.software.informer.com/download/

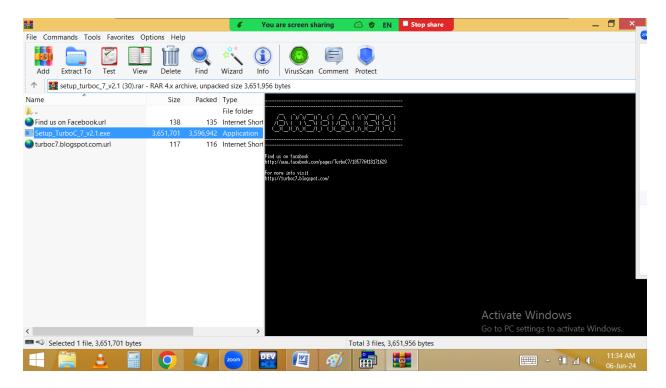
Now the web page is displayed as follows.



Click on download now button.



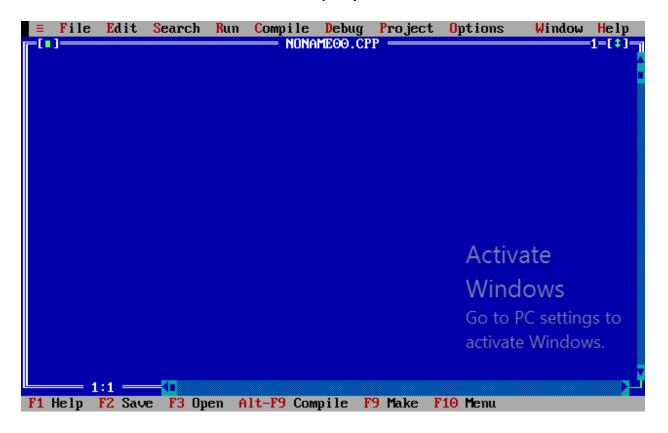
## Click on setup\_turboc\_7.v2....rar



Double click on setup\_turboc\_7.exe

Click on yes → next → next → next → install → finish

Now the blue color window displayed as follows.



This blue window is called

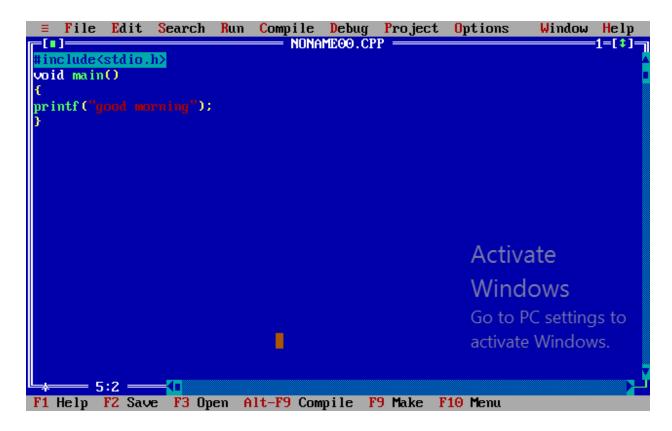
IDE – Integrated Development Environment or

Blue screen or

**Editor** 

To get full / half screen press alt+enter keys

Sample program:



Press F2 button for save [in laptop Fn+F2]

Press alt+f9 or Alt+C and select compile

Press ctrl+F9 or Alt+R and select run

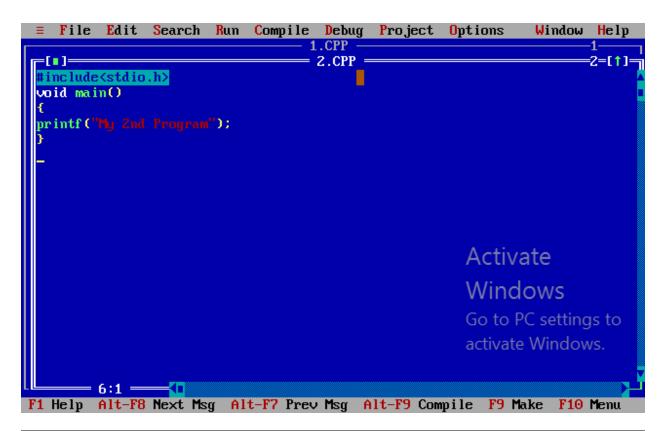
To get the answer Alt+F5 or Alt+W and select user screen It shows the output as follows.



This black window is called

**Command prompt** / console / run window / user screen / output window

2<sup>nd</sup> program:





```
File Edit Search Run Compile Debug Project Options Window Help

1.CPP 2.CPP 2-[1]

#include<stdio.h> // standard input output header file
#include<conio.h> // console input output header file
void main()
{
clrscr();
printf( hy Znd Program');
}

Activate

Windows

Go to PC settings to
activate Windows.
```



```
File Edit Search Run Compile Debug Project Options Window Help

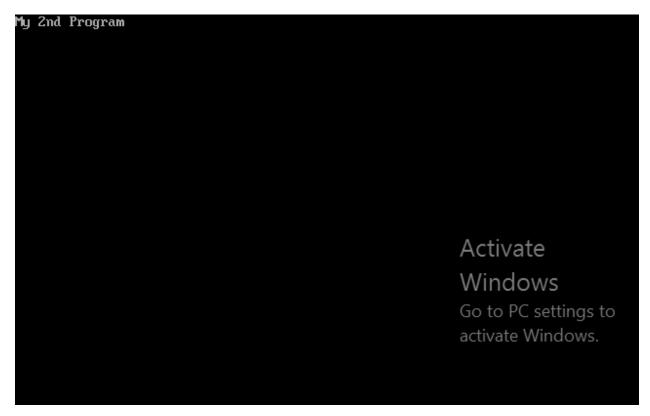
1.CPP 2.CPP 2-[f]

#include(stdio.h) // standard input output header file
#include(conio.h) // console input output header file
void main()
{
clrscr();
printf( Thy 2nd Program");
getch();
}

Activate

Windows

Go to PC settings to
activate Windows.
```



Alt+X or Alt+F and select Quit for close.

## **C – TOKENS**

The smallest individual words we are using in developing a c program are called C – Tokens. They are of different types.

- 1. Keywords: The system predefined / reserved words are called keywords. Every keyword is having certain meaning and as user we can't change this meaning. C comes with 32 keywords.
  - Eg: auto, break, continue, case, const, char, do, double, default, else, enum, extern, float, for, goto, int, long, while, switch, register, typedef, struct, union, static,....
- 2. Constants: Fixed values are called constants. Constant value should be provided at the time of declaration only. i.e. further initializations not allowed. We can't change a constant value during program execution.