

Date ____ / ____ Experiment No. 1

Title : Program to implement / Print "HELLO" on output screen.

Aim : Writing a c++ program to print "HELLO" on output screen.

Theory :-

c++ basic Input/output :-

c++ i/o operation is using the stream concept is the sequence of bytes or flow of data. It makes the performance fast. If bytes flow from main memory to device like printer, display screen or a network connection this is called output operation. If bytes flow from device like printer, display etc to main memory. This is called as input operation.

Standard output stream (cout) :-

The cout is a predefined object of ostream class. It is connected with the standard output device which is usually a display screen. The cout is used in conjunction with stream insertion operation (<<) to display output on a console.

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Standard input stream (cin) :-

The cin is predefined object of istream class. It is connected with the standard input device which is usually a keyboard. The cin is used in conjunction with stream extraction operator (>>) to read the input from a console.

* Program :-

```
#include <iostream> // Header file  
using namespace std;
```

```
int main() { // main function.  
    clrscr();  
    cout << "In HELLO " ;  
    return 0;  
}
```

* Output :-

HELLO

* Conclusion :- By doing this practical, I came to know how to do the program to print on output screen.