

# LAB 4: Input Output

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## Lab 4.1 – Working with `cout` Statement

1. Create a new source file, and copy and paste the incomplete C++ source code as per below:

```
// This program displays the student's name, ID and mobile number
// Student's name:
// Date:
#include <iostream>
using namespace std;
int main()
{
// write commands to display your name
// write commands to display your ID number (on new line)
// write commands to display your mobile phone number (on new line)

    return 0;
}
```

2. Complete the codes so that a sample run as per below is displayed:

```
Name: Ahmed Mabrouk
ID Number: TB12345
Mobile Number: 011-4895555
```

3. Save the file and *compile* the program. Choose *Execute/Compile*.

**Exercise #1:** Modify your codes so that there are 2 blank lines separate the ID Number and Mobile Number. Recompile and run your program.

**Exercise #2:** Modify your codes so that the printed output looks like the following. Recompile and run your program.

```
*****
Name           :      Ahmed Mabrouk
ID Number      :      TB12345
Mobile Number  :      011-4895555
*****
```