

The screenshot shows a dark-themed IDE interface with the following details:

- Top Bar:** Includes project navigation (Entradas_y_Conversiones, ejercicio3), build configurations (Debug), and various tool icons.
- Editor Area:** Displays the file `programa_practico.cpp`. The code prints a receipt with the following output:

```
int main() {
    ...
    cout << "Nombre del Cliente: " << nombre << endl;
    cout << fixed << setprecision(2);
    cout << "Subtotal: Q " << subtotal << endl;
    cout << "IVA: Q " << iva << endl;
    cout << "Total a pagar: Q " << total_pagar << endl;

    cout << ""<< endl;
    cout << "Desarrollado por: Jose Andres Santos Mota" << endl;
    ...
    return 0;
}
```
- Run Tab:** Shows the run configuration `ejercicio3`.
- Output Panel:** Displays the terminal output of the program:

```
Nombre del Cliente: Claudio Gael Valerius Mondragón
Subtotal: Q 457.50
IVA: Q 54.90
Total a pagar: Q 512.40

Desarrollado por: Jose Andres Santos Mota

Process finished with exit code 0
```
- Bottom Status Bar:** Includes file navigation (Entradas y Conversiones, PARTE_III, programa_practico.cpp), build status (.clang-tidy, 36:14, CRLF, UTF-8, 4 spaces), language (C++), build configuration (ejercicio3 | Debug), and system status (ESP LAA, 23:55, 26/02/2026).

The screenshot shows the CLion IDE interface with the following details:

- Project View:** Shows the project structure under "Entradas_y_Conversiones".
 - Entradas y Conversiones** (C:\Users\najer\CLionProjects\Entradas_y_Conversiones)
 - analysis_expresiones**: ejercicio.cpp, ejercicio2.cpp
 - cmake-build-debug**
 - PARTE_III**: programa_practico.cpp, CMakeLists.txt
 - External Libraries**
 - Scratches and Consoles**
- Code Editor:** Displays the contents of **programa_practico.cpp**. The code defines a **main()** function that calculates subtotal, adds 12% IVA, and prints the total amount to the console.
- Run Tab:** Set to "ejercicio3". The terminal window shows the execution of the program and its output.
- Terminal Output:**

```
"C:\Users\najer\CLionProjects\Entradas_y_Conversiones\cmake-build-debug\ejercicio3.exe"
Ingrese su nombre completo:
Claudio Gael Valerius Mondragón
Ingrese el precio del producto:
15.25
```
- Bottom Bar:** Includes icons for file operations, navigation, and system status (language, battery, date).

The screenshot shows the CLion IDE interface with the following details:

- Project View:** On the left, the project tree shows "Entradas_y_Conversiones" containing "analisis_expresiones" (with "ejercicio.cpp" and "ejercicio2.cpp"), "PARTE_III" (with "programa_practico.cpp"), and "CMakeLists.txt".
- Code Editor:** The main editor window displays the "CMakeLists.txt" file content:

```
cmake_minimum_required(VERSION 4.1)
project(Entradas_y_Conversiones)

set(CMAKE_CXX_STANDARD 20)

add_executable(ejercicio1 analisis_expresiones/ejercicio.cpp)
add_executable(ejercicio2 analisis_expresiones/ejercicio2.cpp)

add_executable(ejercicio3 PARTE_III/programa_practico.cpp)
```
- Run Tab:** The bottom-left tab bar shows the "Run" tab selected, with "ejercicio3" listed.
- Terminal:** The bottom-right terminal window shows the execution of "ejercicio3.exe" and its interaction:

```
"C:\Users\najer\CLionProjects\Entradas y Conversiones\cmake-build-debug\ejercicio3.exe"
Ingrese su nombre completo:
Claudio Gael Valerius Mondragón
Ingrese el precio del producto:
15.25
```
- System Tray:** At the bottom right, the system tray shows icons for battery (ESP LAA), signal, and date/time (27/02/2026).