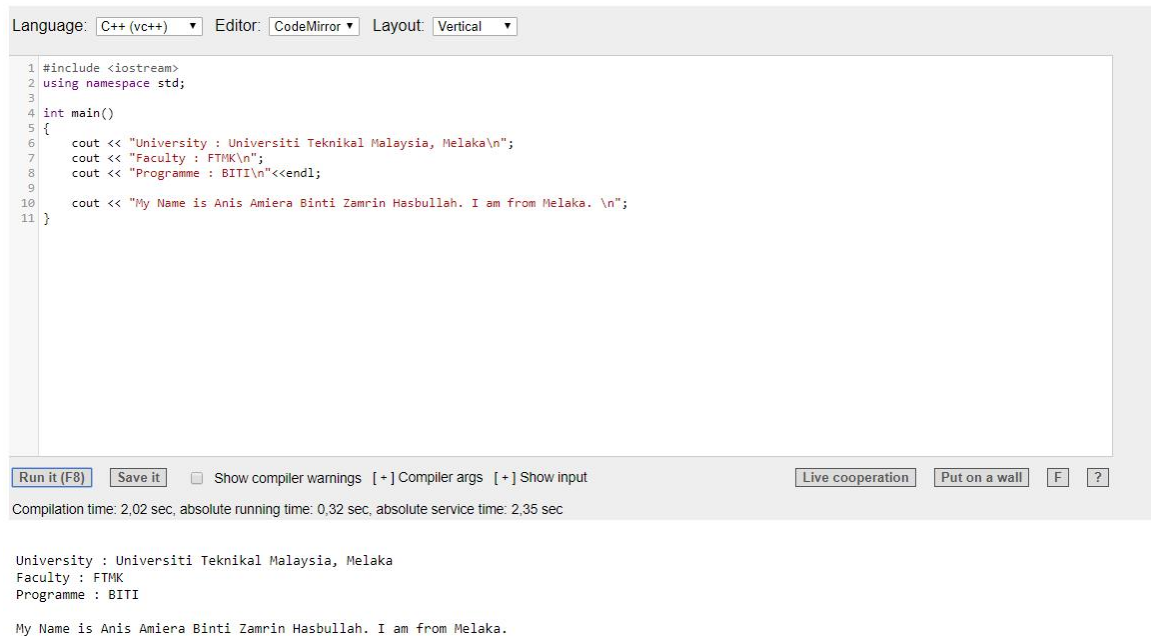


ANIS AMIERA BINTI ZAMRIN HASBULLAH
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1. Write a program that can print as the following :



The screenshot shows a CodeMirror editor with the following C++ code:

```
1 #include <iostream>
2 using namespace std;
3
4 int main()
5 {
6     cout << "University : Universiti Teknikal Malaysia, Melaka\n";
7     cout << "Faculty : FTMK\n";
8     cout << "Programme : BITI\n"<<endl;
9
10    cout << "My Name is Anis Amiera Binti Zamrin Hasbullah. I am from Melaka. \n";
11 }
```

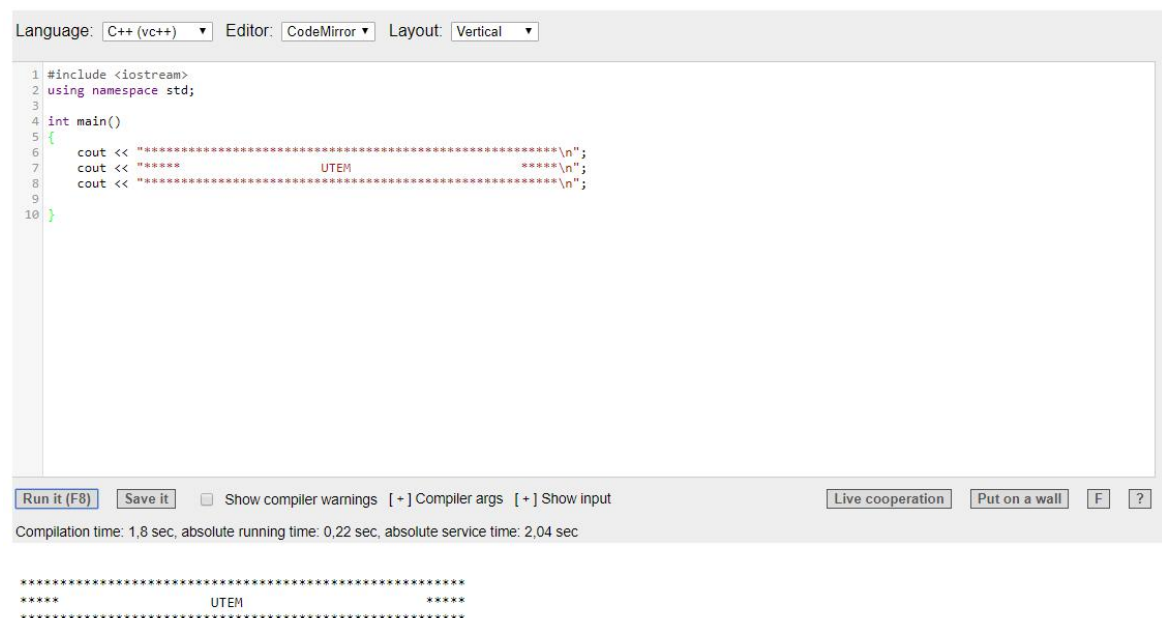
Below the editor, the output of the program is displayed:

```
University : Universiti Teknikal Malaysia, Melaka
Faculty : FTMK
Programme : BITI

My Name is Anis Amiera Binti Zamrin Hasbullah. I am from Melaka.
```

2. Write a programs that can give the following output :

a)



The screenshot shows a CodeMirror editor with the following C++ code:

```
1 #include <iostream>
2 using namespace std;
3
4 int main()
5 {
6     cout << "*****\n";
7     cout << "*****      UTEM      *****\n";
8     cout << "*****\n";
9
10 }
```

Below the editor, the output of the program is displayed:

```
*****
*****      UTEM      *****
*****
```

b)

compile visual studio c++ online

Language: **C++ (vc++)** Editor: **CodeMirror** Layout: **Vertical**

```
1 #include <iostream>
2 using namespace std;
3
4 int main()
5 {
6     cout << "10\n";
7     cout << "9\n";
8     cout << "8\n";
9     cout << "7" << "x\n";
10    cout << "6" << "x\n";
11    cout << "5" << "x\n";
12    cout << "4" << "x\n";
13    cout << "3" << "x\n";
14    cout << "2" << "x\n";
15    cout << "1" << "x\n";
16    cout << "0" << "1 2 3 4 5 6 7 8 9 10\n";
17
18 }
```

[Run it \(F8\)](#) [Save it](#) ☐ Show compiler warnings [\[+ \] Compiler args](#) [\[+ \] Show input](#) [Live cooperation](#) [Put on a wall](#) [F](#) [?](#)

Compilation time: 1.85 sec, absolute running time: 1.66 sec, absolute service time: 3.52 sec

```
10
9
8
7
6    x
5
4        x
3
2            x
1    x
0 1 2 3 4 5 6 7 8 9 10
```