

Hadiah Praktikum 3

The image shows two windows from a C++ IDE. The top window displays the source code for a program titled 'E:\Zisky\PRGTS\NONAME01.CPP * Thread 1'. The code includes `<iostream.h>` and `<conio.h>`, and implements a `main()` function that calculates a weighted average of three scores (A, B, C) to find a final value (NA). The bottom window shows the execution output of the program, where the user has entered 'Zizky' for the name, 100 for the first score, 90 for the second, and 80 for the third, resulting in a final value of 87.

```
#include <iostream.h>
#include <conio.h>

main ()
{
    int A, B, C, NMK, NMT, NMU, NA;
    char NM [10];
    cout << " Akumulasi Mahasiswa STMIK KHARISMA \n ";
    cout << " Masukkan Nama Mahasiswa = " ; cin >>NM;
    cout << " Masukkan Nilai Murni Keaktifan = " ; cin >>A;
    cout << " Masukkan Nilai Murni Tugas = " ; cin >>B;
    cout << " Masukkan Nilai Murni Ujian = " ; cin >>C;
    NMK = A*20/100;
    NMT = B*30/100;
    NMU = C*50/100;
    NA = NMK+NMT+NMU;
    cout << "\n Nilai Akhir = "<<NA;
    getch ();
}
```

```
E:\Zisky\PRGTS\NONAME01.exe
Akumulasi Mahasiswa STMIK KHARISMA
Masukkan Nama Mahasiswa = Zizky
Masukkan Nilai Murni keaktifan = 100
Masukkan Nilai Murni Tugas = 90
Masukkan Nilai Murni Ujian = 80

Nilai Akhir = 87
```

Koding :

```
#include <iostream.h>
#include <conio.h>

Main()
{
    int A,B,C, NMK, NMT, NMU, NA;
    char NM [10];
    cout << " Akumulasi Mahasiswa STMIK KHARISMA \n ";
    cout << " Masukkan Nama Mahasiswa = " ; cin >> NM;
    cout << " Masukkan Nilai Murni Keaktifan = " ; cin >> A;
    cout << " Masukkan Nilai Murni Tugas = " ; cin >> B;
    cout << " Masukkan Nilai Murni ujian = " ; cin >> C;

    NMK = A x 20 / 100 ;
    NMT = B x 30 / 100 ;
    NMU = C x 50 / 100 ;
    NA = NMK + NMT + NMU ;

    cout << "\n Nilai Akhir = " << NA;
    getch ();
}
```