

Tugas Praktikum Algoritma dan Pemrograman



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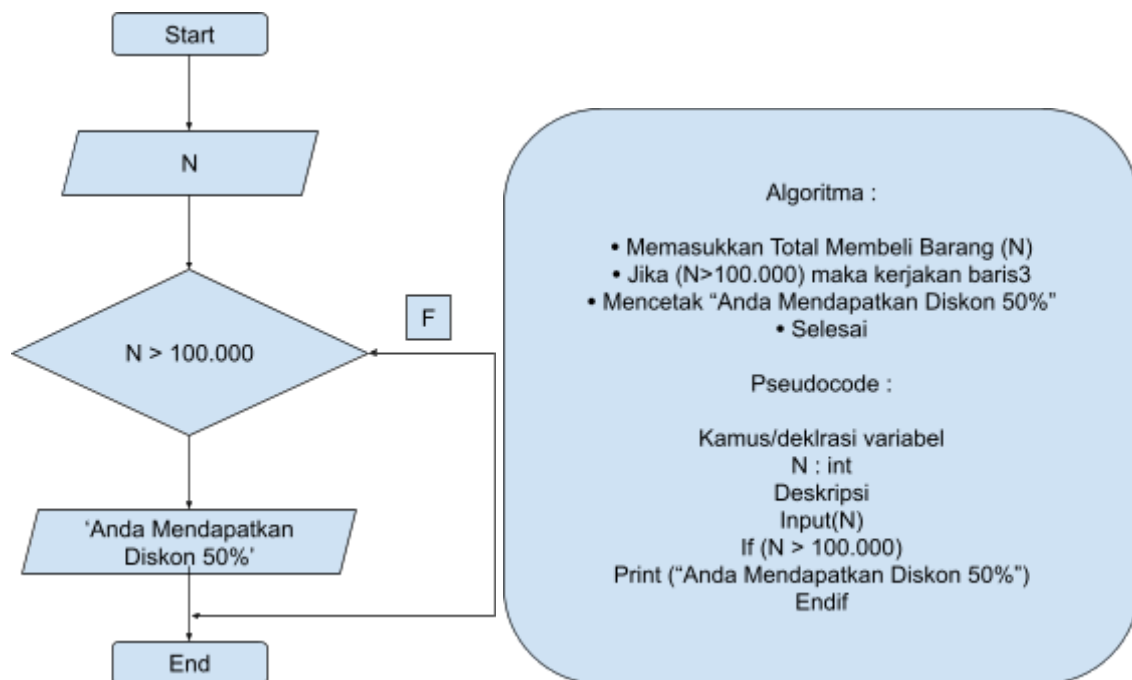
Prak1-15

```
1 #include <iostream>
2 using namespace std;
3
4 int main()
5 {
6     //Deskripsi Variabel
7     int N;
8
9     //Deskripsi
10    cout << " Masukkan Total Membeli Barang di Toko Bunda (N) = " ; cin >> N ;
11    cout << endl ;
12
13    if (N > 100.000 )
14        cout << " Anda Mendapatkan Diskon 50% " << endl ;
15    cin.get ( ) ;
16 }
17
```

Command Prompt

```
F:\>g++ Prak1-15.cpp -o Prak1-15.exe
F:\>Prak1-15
Masukkan Total Membeli Barang di Toko Bunda (N) = 200.000
Anda Mendapatkan Diskon 50%
F:\>
```

Flowchart :



Prak1-45

```

1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     char golongan;
6     int gaji = 4000000;
7     int lembur = 50000;
8     int total;
9
10    cout << "Masukkan golongan pegawai (A/B): "; cin >> golongan;
11
12    if (golongan == 'A' || golongan == 'a')
13    {
14        total = gaji + (5 * lembur);
15        cout << "Total gaji Pak Anto adalah: Rp." << total << endl;
16    } else {
17        total = gaji;
18        cout << "Total gaji Pak Anto adalah: Rp." << total << endl;
19    }
20
21    return 0;
22 }
23
24

```

```

F:\>g++ Prak1-45.cpp -o Prak1-45.exe
F:\>Prak1-45
Masukkan golongan pegawai (A/B): A
Total gaji Pak Anto adalah: Rp.4250000
F:\>Prak1-45
Masukkan golongan pegawai (A/B): B
Total gaji Pak Anto adalah: Rp.4000000
F:\>

```

Flowchart :

