

### Tipe A

Nama Pegawai : <input>  
Masukan Golongan : <input>  
Masukan Jam Kerja : <input>  
Jabatan : <output>  
Rincian Slip Gaji

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Gaji Pokok : <output>  
Tunjangan : <output>  
Uang Lembur : <output>  
Total Gaji : <output>  
Mau Input Lagi [Y/T] :

#### Ketentuan

| Gol | Jabatan    | Gapok   | Tunjangan |
|-----|------------|---------|-----------|
| 1   | Direktur   | 2000000 | 600000    |
| 2   | Supervisor | 1500000 | 200000    |
| 3   | Staf       | 750000  | 100000    |

Jika jumlah jam kerja lebih dari 8 jam maka uang lembur didapat dari jumlah jam kerja – 8 jam X 4000

### Tipe B

Toko Kelontong  
Masukan Kode Susu[A/B/C] : <input>  
Masukan Ukuran Kaleng [1/2/3] : <input>  
Banyak Beli : <input>  
Merk Susu : <output>  
Harga Susu : <output>  
Pembayaran : <output>  
PPN : <output>  
Total Bayar : <output>  
Uang Bayar : <input>  
Uang Kembali : <output>  
Terima Kasih Telah Berbelanja Di counter Kami  
Ingin tambah lagi [Y/T] :

#### Ketentuan

| Kode | Merk    | Ukuran | Harga |
|------|---------|--------|-------|
| A    | Dancow  | 1      | 15000 |
|      |         | 2      | 26000 |
|      |         | 3      | 45000 |
| B    | Bendera | 1      | 12000 |
|      |         | 2      | 22000 |
|      |         | 3      | 40000 |
| C    | SGM     | 1      | 20000 |
|      |         | 2      | 30000 |
|      |         | 3      | 70000 |

Pembayaran = Banyak Beli X Harga

PPN = 10 % X Pembayaran

Total Bayar = Pembayaran + PP

Uang Kembali = Uang Bayar – Total Bayar

### **Jawaban Tipe A**

```
#include <stdio.h>
#include <conio.h>
#include <iostream.h>
main()
{
    char jbt[20],np[10],gol,jwb;
    int jamker,gapok,u_lem,tnj,tot_gj;
    lagi:
    clrscr();
    cout<<"\n Nama Pegawai\t\t\t: ";cin>>np;
    cout<<"\n Masukan Golongan[ 1 / 2 / 3 ]\t: ";
    cin>>gol;
    cout<<"\n Masukan Jam Kerja\t\t: ";
    cin>>jamker;
    if ( gol == '1' )
    {
        strcpy( jbt,"Direktur");
        gapok = 2000000;
        tnj = 600000;
    }
    else if ( gol == '2' )
    {
        strcpy(jbt,"Supervisor");
        gapok = 1000000;
        tnj = 200000;
    }
    else
    {
        strcpy(jbt,"Staff");
        gapok=750000;
        tnj=100000;
    }
    if ( jamker > 8 )
        u_lem =( jamker - 8 ) * 4000;
    else
        u_lem = 0;
    printf ("\n Jabatan\t\t\t: %s \n", jbt);
    cout <<"\n Rincian Slip Gaji " << endl;
    cout <<"\n -----
-----";
    cout <<"\n -----
-----";
```

```
printf ("\n Gaji Pokok\t\t\t: %d",gapok);
printf ("\n Tunjangan\t\t\t: %d",tnj);
printf ("\n Uang Lembur\t\t\t: %d",u_lem);
tot_gj=gapok+u_lem+tnj;
printf ("\n Total Gaji\t\t\t: %d",tot_gj);
printf ("\n Mau Input Lagi [ Y / T ]\t: " );
jwb=getche();
if ( jwb == 'Y' || jwb == 'y' )
    goto lagi;
getch();
}
```

### **Jawaban Tipe B**

```
#include<stdio.h>
#include<iostream.h>
#include<conio.h>
main()
{
char kd, ukr,merk[20],jwb;
long int hrg,byr,ppn,ttl,u_byr,u_kembali,byk;
lagi:
clrscr();
cout<<"***Toko Kelontong Keroncongan***"<<endl;

cout<<"=====
===== "<<endl;
cout<<"\nMasukan Kode Susu [A/B/C]\t:";cin>>kd;
cout<<"\nMasukan Ukuran Kaleng [1/2/3]\t:";cin>>ukr;
cout<<"\nBanyak Beli\t\t:";cin>>byk;
if(kd=='A' || kd=='a')
{strcpy(merk,"Dancow");
if(ukr=='1')hrg=15000;
else if(ukr=='2')hrg=26000;
else hrg=45000;}
else if(kd=='B' || kd=='b')
{strcpy(merk,"Bendera");
if(ukr=='1')hrg=12000;
else if(ukr=='2')hrg=22000;
else hrg=40000;}
else
{strcpy(merk,"SGM");
if (ukr=='1')hrg=20000;
else if(ukr=='2')hrg=38000;
else hrg=70000;}
cout<<"Merk Susu\t\t:"<<merk<<endl;
cout<<"Harga\t\t:"<<hrg<<endl;
byr=hrg*byk;
cout<<"Pembayaran\t\t:"<<byr<<endl;
```

```
ppn=0.1*byr;
ttl=byr+ppn;
cout<<"PPN\t\t:"<<ppn<<endl;
cout<<"Total Bayar\t\t:"<<ttl<<endl;
cout<<"Uang Bayar\t\t:";cin>>u_byr;
u_kembali=u_byr-ttl;
cout<<"Uang Kembali\t\t:"<<u_kembali<<endl;
cout<<"Terima Kasih Anda Telah Ke Counter
Kami"<<endl;
printf ("Mau Input Lagi [ Y / T ]\t: " );
jwb=getche();
if ( jwb == 'Y' || jwb == 'y' )
goto lagi;
getch();
}
```