

**MODUL PRAKTIKUM  
PEMROGRAMAN TERSTRUKTUR  
“CASE dan IF”**



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## Pertemuan 5

### Case dan If

#### Latihan case dan if

```
#include <stdio.h>
#include <conio.h>
#include <iostream.h>
main()
{

char nama[20],lagi;
int kode,jumlah,jumbel,harga;
float diskon,total;
atas:
clrscr();
cout<<"\t\tTOKO ELEKTRONIK XYZ\n";
cout<<"\t\t===== \n";
cout<<"\nMasukkan Kode Barang [1/2/3] : ";cin>>kode;
switch(kode)
{
case 1:
strcpy(nama,"Televisi");
harga=800000;
break;
case 2:
strcpy(nama,"Radio");
harga=400000;
break;
default:
strcpy(nama,"Kulkas");
harga=500000;
}
cout<<"\n\nnama Barang      : "<<nama;
cout<<"\n\nHarga          : "<<harga;
cout<<"\n\nMasukkan Jumlah Barang : ";cin>>jumlah;
cout<<"\n\n===== ";
jumbel=harga*jumlah;
cout<<"\n\nJumlah Pembelian    : "<<jumbel;
```

```
if(jumlah>10)
{
    diskon=0.15*jumbel;
}
else
{
    diskon=0.05*jumbel;
}

printf("\n\nDiskon      : %8.2f",diskon);
total=jumbel-diskon;
printf("\n\nTotal      : %8.2f\n",total);
//printf("\nAkan input lagi ?");scanf("%c",&lagi);
cout<<"Ingin input lagi ?";cin>>lagi;

if(lagi=='y' || lagi=='Y')
    goto atas;

getch();
}
```

## LEMBAR KONTROL

N A M A : \_\_\_\_\_

N P M : \_\_\_\_\_

KELAS : \_\_\_\_\_

SEMESTER : \_\_\_\_\_

No.	Materi Praktikum	Hari/tanggal	Paraf Dosen
1			
2			
3			
4			
5			
6			
7			
8			