

Nama : Halena Azalia Mirabel Firdiyanto

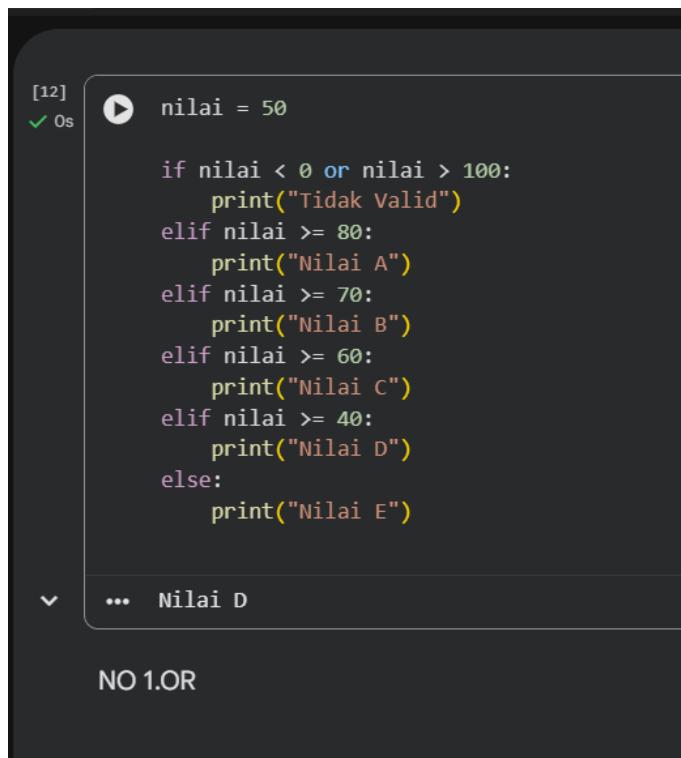
NIM : A320250012

Mata Kuliah : Dasar Pemograman

LAPORAN TUGAS 1

DASAR PEMOGRAMAN

1. MENGGUNAKAN OR



```
[12] ✓ 0s
▶ nilai = 50

if nilai < 0 or nilai > 100:
    print("Tidak Valid")
elif nilai >= 80:
    print("Nilai A")
elif nilai >= 70:
    print("Nilai B")
elif nilai >= 60:
    print("Nilai C")
elif nilai >= 40:
    print("Nilai D")
else:
    print("Nilai E")

...
Nilai D
```

NO 1.OR

2. MENGGUNAKAN IF ELIF ELSE

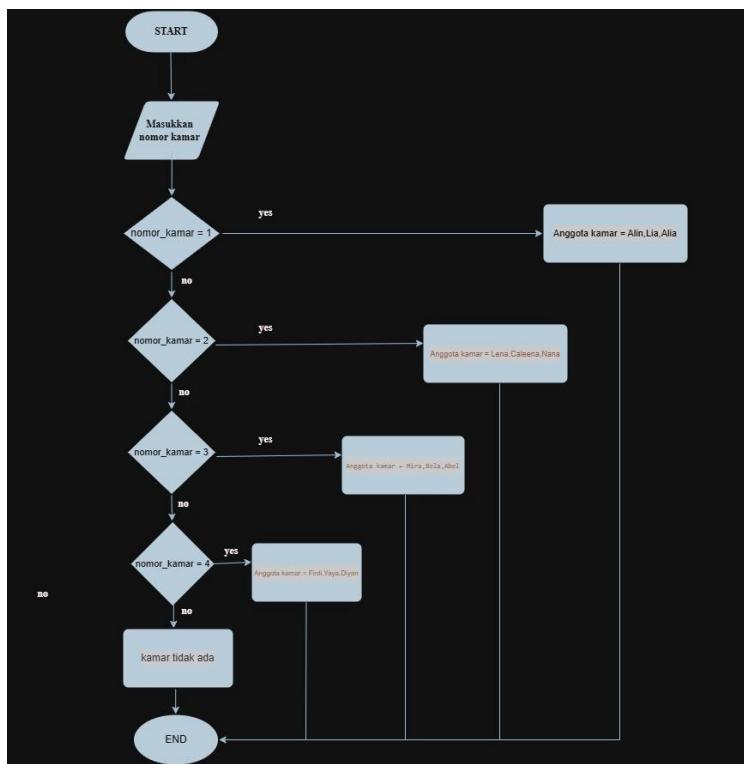
No.2 ELSE IF ELIF

```
[25] nilai = 70
✓ 0s
    if nilai > 100:
        print('Tidak Valid')
    elif nilai >= 80:
        print('Nilai A')
    elif nilai >= 70:
        print('Nilai B')
    elif nilai >= 60:
        print('Nilai C')
    elif nilai >= 40 :
        print('Nilai D')
    elif nilai >=0 :
        print('Nilai E')
    else:
        print('Tidak Valid')

▼ Nilai B
```

3. MENGGUNAKAN IF ELIF ELSE DENGAN TEMA “ASRAMA”

- FLOWCHART



- CODE

```
[32] 3s
▶ nomor_kamar = int(input("Massukkan nomor kamar untuk cari tau anggota tiap kamar: "))

if nomor_kamar == 1:
    print("Anggota kamar = Alin,Lia,Alia")
elif nomor_kamar == 2:
    print("Anggota kamar = Lena,Caleena,Nana")
elif nomor_kamar == 3:
    print("Anggota kamar = Mira,Bela,Abel")
elif nomor_kamar == 4:
    print("Anggota kamar = Firdi,Yaya,Diyah")
else:
    print("Kamar Tidak Ada")

... Massukkan nomor kamar untuk cari tau anggota tiap kamar: 4
Anggota kamar = Firdi,Yaya,Diyah
```