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Modul 2

Nomor 1 & 2

```
Python 3.8.2 Shell
File Edit Shell Debug Options Window Help
Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 23:03:10) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
=== RESTART: C:/Users/Dika/AppData/Local/Programs/Python/Python38/modul_2.py ===
>>> p9 = pesan ("Indonesia adalah negeri yang indah")
>>> p9.apakahterkandung("ege")
True
>>> p9.apakahterkandung("eka")
False
>>> p10 = pesan("Surakarta")
>>> p10.hitungkonsoran()
5
>>> p10.hitungvokal()
4
>>> a = mahasiswa("dika",087,"bekasi",2000000)
SyntaxError: leading zeros in decimal integer literals are not permitted; use an 0o prefix for octal integers
>>> a = mahasiswa("dika",97,"bekasi",2000000)
>>> a.ambilkotatinggal()
'bekasi'
>>> a.ambiliuangaku()
2000000
>>> a.tambahuangaku(500000)
>>> a.ambiliuangaku()
2500000
>>>
```

Nomor 3

```
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>>>
=== RESTART: C:/Users/Dika/AppData/Local/Programs/Python/Python38/modul_2.py ===
nama :dika
nim :97
kota :bekasi
uang saku per bulan :2000000
data mahasiswa : dika,Nim97,kotabekasi,uang saku2000000/bulan
>>> |
```

Nomor 4, 5 & 6

```
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>>>
==== RESTART: C:/Users/Dika/AppData/Local/Programs/Python/Python38/modul_2.py ===
>>> m234 = mahasiswa("dika",97,"bekasi",2000000)
>>> m234.listkuliah()
[]
>>> m234.ambilkuliah("Matematika Diskrit")
>>> m234.listkuliah()
['Matematika Diskrit']
>>> m234.ambilkuliah("Algoritma dan struktur data")
>>> m234.listkuliah()
['Matematika Diskrit', 'Algoritma dan struktur data']
>>> m234.hapusmatakuliah("Algoritma dan struktur data")
>>> m234.listkuliah()
['Matematika Diskrit']
>>> a = SiswaSMA("dika",97,19,2000000)
>>> print(a)
dika, NIS 97, Berumur 19. Uang saku Rp. 2000000 tiap harinya.
>>> a.ambilnama()
'dika'
>>> a.ambilnim()
97
>>> a.ambiluangsaku()
2000000
>>> a.tahunlahir()
2001
>>> |
```

Nomor 7

```
Python 3.8.2 Shell
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>>>
==== RESTART: C:/Users/Dika/AppData/Local/Programs/Python/Python38/modul_2.py ===
>>> a = MhsTIF("dika",97,"bekasi",2000000)
>>> a.ambilkotatanggal()
'Bekasi'
>>> a.ambilkuliah("Matematika diskrit")
>>> a.ambilnama()
'dika'
>>> a.ambilnim()
97
>>> a.ambiluangsaku()
2000000
>>> a.hapusmatakuliah("jaringan komputer")
maaf anda tidak dapat menghapus matkul tersebut karena matkul tersebut tidak ada
>>> a.katakanPy()
python is cool.
>>> a.keadaan
'lapar'
>>> a.listkuliah()
['Matematika diskrit']
>>> a.makan("nasi goreng")
saya baru saja makan nasi goreng sambil belajar
>>> a.mengalikendangandua(7)
14
>>> a.olahraga("futsal")
saya baru saja latihan futsal
>>> a.ucapkansalam()
salam, namaku dika
>>> a.tambahluangsaku(500000)
>>> a.perbaruikotatanggal("Cikarang")
>>>
```