Muh. Amri Huda
L200180131 / E

Algostruk Modul 2

1.

```
*Python 3.8.2 Shell*                                    —   □   ×

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Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============= RESTART: C:\Users\dakekay\Downloads\modul2\tugas1.py =============
>>> p9 = Pesan('Indonesia adalah negeri yang indah')
>>> p9.apakahTerkandung('ege')
True
>>> p9.apakahTerkandung('eka')
False
>>> p10 = Pesan('Surakarta')
>>> p10.hitungKonsonan()
5
>>> p10.hitungVokal()
4
>>>
```

2.

```
Python 3.8.2 Shell                                     —   □   ×

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Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============= RESTART: C:\Users\dakekay\Downloads\modul2\tugas2.py =============
>>> m.ambilKotaTinggal()
'Surabaya'
>>> m.perbaruiKotaTinggal('Sleman')
>>> m.ambilKotaTinggal()
'Sleman'
>>> m.ambilUangSaku()
270000
>>> m.tambahUangSaku(50000)
>>> m.ambilUangSaku()
320000
>>>
```

3.

```
Python 3.8.2 Shell                                     —   □   ×

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Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============= RESTART: C:\Users\dakekay\Downloads\modul2\tugas3.py =============
Masukkan nama: Amri
Masukkan nim: 131
Masukkan kota tinggal: Sukoharjo
Masukkan uang saku: 300000
>>>
```

4 & 5.

```
Python 3.8.2 Shell                                          —    □    ✕

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Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============= RESTART: C:\Users\dakekay\Downloads\modul2\tugas4&5.py =============
>>> m.listKuliah
[]
>>> m.ambilKuliah('Matematika Diskrit')
>>> m.listKuliah
['Matematika Diskrit']
>>> m.ambilKuliah('Algoritma dan Struktur Data')
>>> m.listKuliah
['Matematika Diskrit', 'Algoritma dan Struktur Data']
>>>
>>> m.hapusKuliah('Matematika Diskrit')
>>> m.listKuliah
['Algoritma dan Struktur Data']
>>>
```

6.

```
Python 3.8.2 Shell                                          —    □    ✕

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tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============= RESTART: C:\Users\dakekay\Downloads\modul2\tugas6.py =============
>>> print(sw)
Budi, NIS 312343252. Tinggal di Surakarta. Berumur 17. Uang Saku Rp 20000 tiap h
arinya.
>>> sw.tahunLahir()
2003
>>>
```

7.


```
*Python 3.8.2 Shell*                                    —    □    ×

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Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============== RESTART: C:\Users\dakekay\Downloads\modul2\lat5.py ==============
>>> a = MhsTIF('Doni',2327,'Klaten',350000)
>>> a.
```

NIM	class Mahasiswa
ambilNIM	
ambilNama	
ambilUangSaku	
katakanPy	class MhsTIF
keadaan	class Manusia
kotaTinggal	class Mahasiswa
makan	
mengalikanDenganDua	class Manusia
nama	

```
*Python 3.8.2 Shell*                                    —    □    ×

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Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (In
tel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============== RESTART: C:\Users\dakekay\Downloads\modul2\lat5.py ==============
>>> a = MhsTIF('Doni',2327,'Klaten',350000)
>>> a.olahraga
```

ambilUangSaku	
katakanPy	
keadaan	
kotaTinggal	
makan	
mengalikanDenganDua	
nama	
olahraga	class Manusia
uangSaku	class Mahasiswa
ucapkanSalam	class Manusia