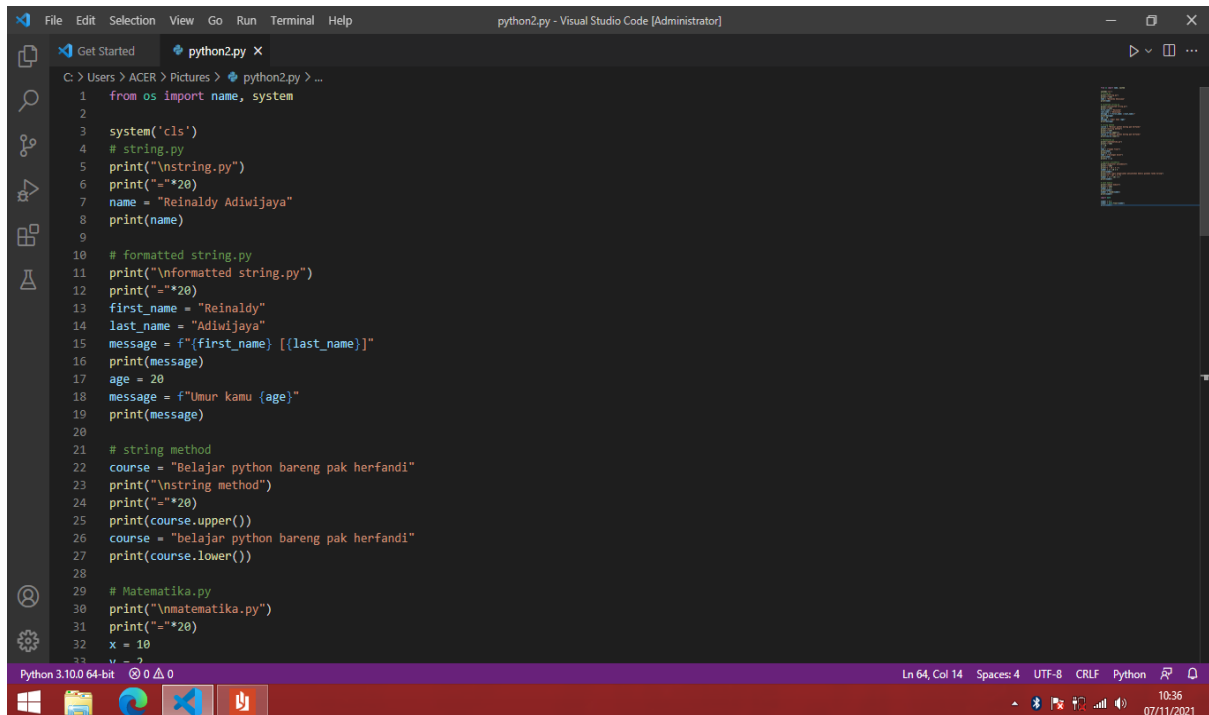


NAMA : Reinaldy Adiwijaya

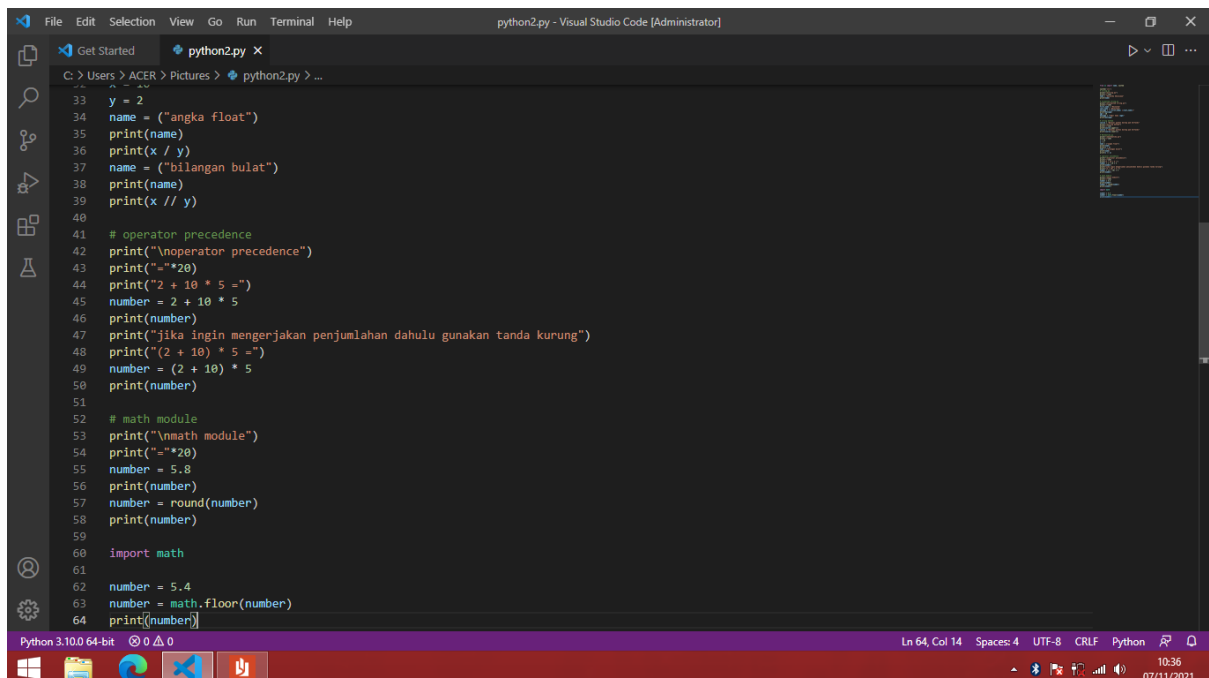
NIM : 20.01.013.062

KELAS : AI-A to AI-C

## TUGAS PYTHON 2



```
1 from os import name, system
2
3 system('cls')
4 # string.py
5 print("\nstring.py")
6 print("="*20)
7 name = "Reinaldy Adiwijaya"
8 print(name)
9
10 # formatted string.py
11 print("\nformatted string.py")
12 print("="*20)
13 first_name = "Reinaldy"
14 last_name = "Adiwijaya"
15 message = f"{first_name} [{last_name}]"
16 print(message)
17 age = 20
18 message = f"Umur kamu {age}"
19 print(message)
20
21 # string method
22 course = "Belajar python bareng pak herfandi"
23 print("\nstring method")
24 print("="*20)
25 print(course.upper())
26 course = "belajar python bareng pak herfandi"
27 print(course.lower())
28
29 # Matematika.py
30 print("\nmatematika.py")
31 print("="*20)
32 x = 10
33 y = 2
```



```
33 y = 2
34 name = ("angka float")
35 print(name)
36 print(x / y)
37 name = ("bilangan bulat")
38 print(name)
39 print(x // y)
40
41 # operator precedence
42 print("\noperator precedence")
43 print("="*20)
44 print("2 + 10 * 5 =")
45 number = 2 + 10 * 5
46 print(number)
47 print("jika ingin mengerjakan penjumlahan dahulu gunakan tanda kurung")
48 print("(2 + 10) * 5 =")
49 number = (2 + 10) * 5
50 print(number)
51
52 # math module
53 print("\nmath module")
54 print("="*20)
55 number = 5.8
56 print(number)
57 number = round(number)
58 print(number)
59
60 import math
61
62 number = 5.4
63 number = math.floor(number)
64 print(number)]
```

