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Mata Kuliah: Pemrograman Dasar

1. Biodata

A screenshot of a code editor window with a dark background and three colored window control buttons (red, yellow, green) in the top-left corner. The code is a Python script for collecting personal data. It consists of seven lines: five lines for inputting data (nama, kelas, mk, usia, bb) and one line for printing the collected data in a formatted string. The variables are named in Indonesian: nama (name), kelas (class), mk (course), usia (age), and bb (body weight). The print statement uses f-string formatting to display the data on a single line, separated by backslashes and spaces.

```
1 nama = input("Nama: ")
2 kelas = input("Kelas: ")
3 mk = input("Mata Kuliah: ")
4 usia = int(input("Usia: "))
5 bb = float(input("Berat Badan: "))
6
7 print(f>Nama: {nama} \nKelas: {kelas} \nMata Kuliah: {mk} \nUsia: {usia} \nBerat Badan: {bb}")
```

2. Kalkulator Sederhana

```

1  # Fungsi Operator
2  def input_data():
3      global A
4      A = int(input("Masukkan Angka A: "))
5      global B
6      B = int(input("Masukkan Angka B: "))
7  def tambah():
8      print("\n===Pertambahan===")
9      input_data()
10     hasil = A + B
11     print(f"{A} + {B} = {hasil}")
12 def kurang():
13     print("\n===Pengurangan===")
14     input_data()
15     hasil = A - B
16     print(f"{A} - {B} = {hasil}")
17 def kali():
18     print("\n===Perkalian===")
19     input_data()
20     hasil = A * B
21     print(f"{A} * {B} = {hasil}")
22 def bagi():
23     print("\n===Pembagian===")
24     input_data()
25     hasil = A / B
26     print(f"{A} / {B} = {hasil}")
27
28 # Fungsi Menu
29 def pilih_menu():
30     C = int(input("Pilih Salah Satu: "))
31     if C == 1:
32         tambah()
33     elif C == 2:
34         kurang()
35     if C == 3:
36         kali()
37     elif C == 4:
38         bagi()
39 def ext():
40     while True:
41         E = (input("Exit?(y/n)\n"))
42         if E == "y":
43             exit()
44         elif E == "n":
45             main()
46         else:
47             print("(y/n)")
48
49
50 # Menu
51 def main():
52     print("\n===Kalkulator Orang Miskin===")
53     print("1. Penjumlahan")
54     print("2. Pengurangan")
55     print("3. Perkalian")
56     print("4. Pembagian\n")
57
58     pilih_menu()
59     ext()
60 main()
61 input()

```