Kelompok: 5 SE48-03

|  |  |
| --- | --- |
| Anggota:   * Faiq Prabaswara Riyana * Fauzan Zulfa Muhammad * Muhammad Dhaifullah Safarullah * Nathan Manggala Ramdhani | |
| No. | Pseudocode |
| 1. | Program Nama Dan Usia  Kamus  name, age: string  Algoritma  Input(name)  input(age)  output(“Nama: “, name)  output(“Usia: “, age, “Tahun”)  Endprogram |
| 2. | Program Menghitung Hasil A  Kamus  x, y: integer  result: real  Algoritma  input(x)  input(y)  result ⟵ 1 / (3 \* x^2 + 10) + 10 \* y + 7  output(“The Result is: ”, result)  Endprogram |
| 3. | Program Menghitung Hasil B  Kamus  x: real  result: real  Algoritma  input(x)  result ⟵ (x^3 + 3 \* x) / (x^4 - 3 \* x^2 + 4)  output(“The Result is: ”, result)  Endprogram |
| 4. | Program Nilai Satuan  Kamus  d1, d2, d3,userInput: integer  Algoritma  input(userInput)  d1 ⟵ userInput / 100  d2 ⟵ (userInput / 10) % 10  d3 ⟵ userInput % 10  output(“x = “, userInput, “, maka d1 = “, d1, “, d2 = “, d2, “, d3 = “, d3)  Endprogram |