Mama : Muhammad Haidar Rasyiq NiM : 200gco87 keias : 20 Package Nested Looping; : Deklarasi package a. 1. Public class NOZ S: Bagian class Public Static void main (String[] args) { Ę. int x/y; for (x = 0; x <= 4; x+1) { Method main. For (y = 0; y 2x; y+t) { System.out.Print(x); System. Out. Printin (); Fublic class array Perulangan 3 & : Bagian Class Documentation 2. Public Static void main (String args []) { -String [] Siswa = { "Reinan", "Odena", "Geanno"}: //panjangarra method main. for (Int i=0; i < Siswa length; itt) { System out Printin ("Indeks ke "+ i + " = "+ mahasiswa [i])

| b. 1. | No | Penjerasan ·  | output   |
|-------|----|---|--|
|       | 1  | $X = 0$ ; $0 \le 4$ T; Langut ke looping down             | The second secon |
|       | 2. | Y=0;020 T; print0   | 0  |
|       | 3. | Ytt; Y=0+1=1 ; 1 =0 => f; Stop tooping datam              |  |
|       | 1  | Print ()  | Enterbans  |
|       | 5  | X++ , x = 0+1; 12 = 4 =>T; Langulun ke Looping dala       |  |
|       | 6  | Y:0;04=1=>T; print 1                                      | -  |
|       |    | ytt; y= ot1=1; 12=1=>T; print1                            | J 11   |
|       |    | Ytt; y: 1+1:2; 22=1=>f; Stop100pingdalam                  |  |
|       | 7  |   | Enter baris  |
|       | 8  | x+t; $x = 1+1 = 2$ ; $22 = 4 = 5T$ ; Langut looping datam |  |
|       | 19 | Y = 0; 04 = 2 =>T; Print 2.                               | 7  |
|       | ·  | y ++ ; y = 0+1=1; 1 == >T; print 2.                       | 222  |
|       |    | Ytt ; Y: It1 = 2; 22=2 => T; Print 2                      | J  |

| 2.                           | Mo | Penjelasan.           | 7 T 1 F 1 T 1 T 1 T 1 T  | Output. |
|------------------------------|----|-----------------------|--|---------|
|                              | 1  | 1=0;043 DT;           | Print Indeks Ke [O] mahasiswafo]                                   | Reinan  |
|                              | 2  | 1++; i = 0 + 1 = 1; 1 | 23=)T; PrintIndekske (17 mohous                                    | Odena.  |
| no life natives colleged too | 3. | it+; i=1+1=2;223=>    | 23=)T; PrintIndekske(17 mohas<br>T; PrintIndekske(2) mahasis wa(2) | Geano   |
|                              |    |                       |  |         |
|                              |    |                       |  |         |
| -                            |    |                       |  |         |