

SOAL ANALITIK (1/3) 10 MENIT

1. E
2. E

SOAL ANALITIK (2/3) 10 MENIT

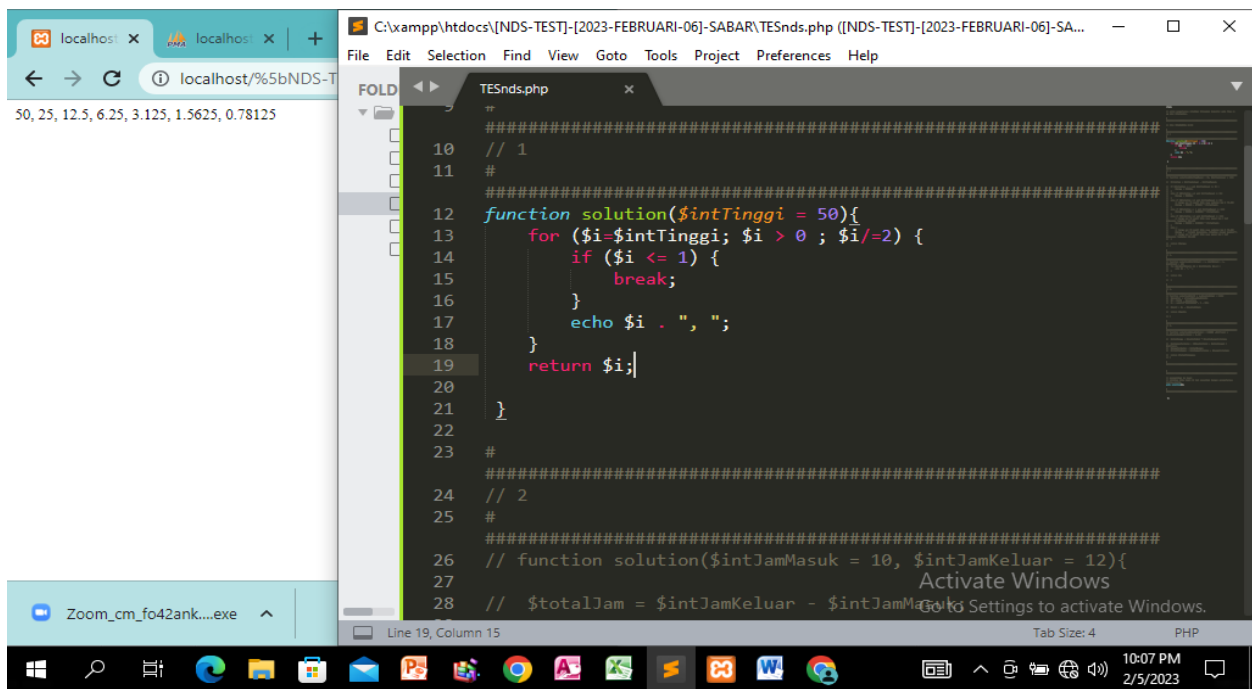
3. E
4. E

SOAL ANALITIK (3/3) 5 MENIT

5. E

SOAL PROGRAMING (1/5)

```
1. function solution($intTinggi = 50){  
    for ($i=$intTinggi; $i > 0 ; $i/=2) {  
        if ($i <= 1) {  
            break;  
        }  
        echo $i . ", ";  
    }  
    return $i;  
}
```



```

2. function solution($intJamMasuk = 10, $intJamKeluar = 12){

    $totalJam = $intJamKeluar - $intJamMasuk;

    if ($totalJam == 1 and $intJamMasuk <= 8) {

        $harga = 350000;

    }

    else if ($totalJam ==2 and $intJamMasuk <= 8){

        $harga = 500000;

    }

    else if ($totalJam >=2 and $intJamMasuk <= 8){

        // harga per 30 menit jika sewa sebelum jam 8 75.000

        $harga = 500000 + (75000 * $totalJam);

    }

    else if ($totalJam == 1 and $intJamMasuk <= 12){

        $harga = 350000 + (100000 * $totalJam);

    }

    else if ($totalJam >=2 and $intJamMasuk <= 12){

        // harga per 30 menit jika sewa masuk jam 9 dst dikenakan tambahan 100.000

        $harga = 500000 + (100000 * $totalJam);

    }

    else {

        // harga per 30 menit jika sewa sebelum jam 8 75.000

        $harga = " Terjadi kesalahan, Silahkan ulangi kembali";

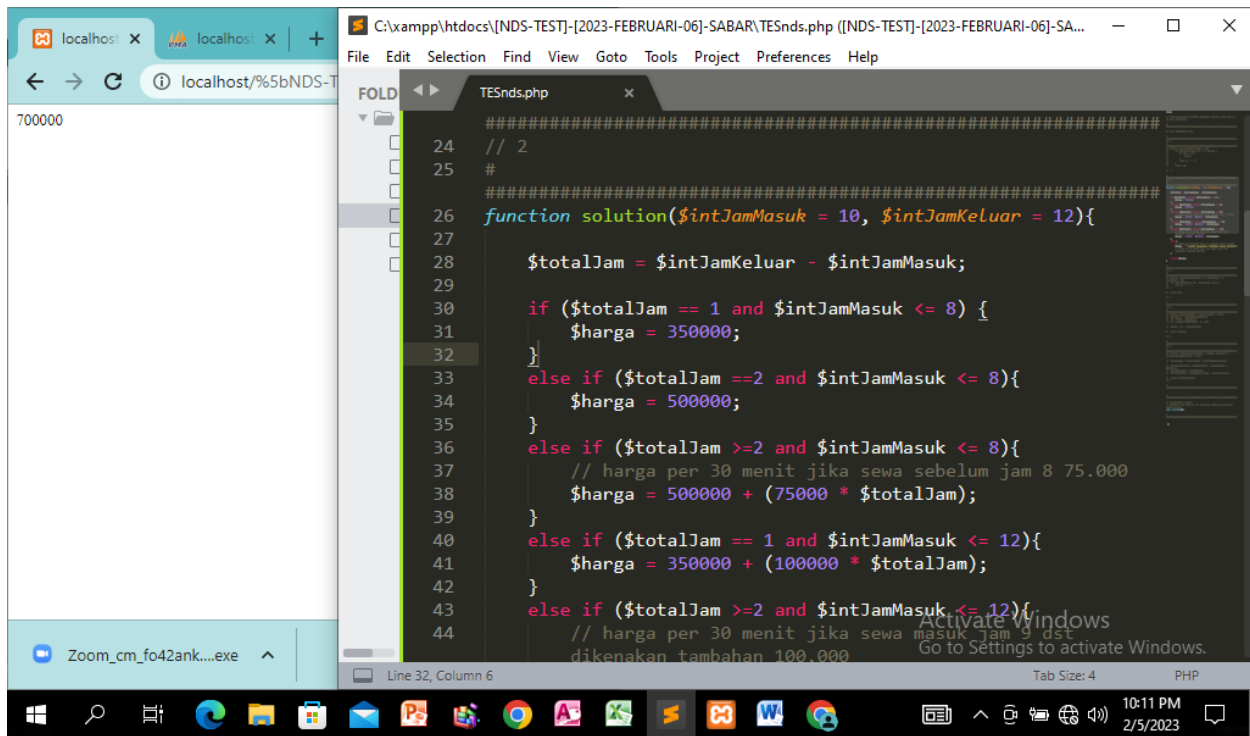
        // harga per 30 menit jika sewa masuk jam 9 dst dikenakan tambahan 100.000

    }

    return $harga;
}

```

}



```
3. function solution($intNilai1 = 1, $intNilai2 = 2, $intNilai3 = 6){
```

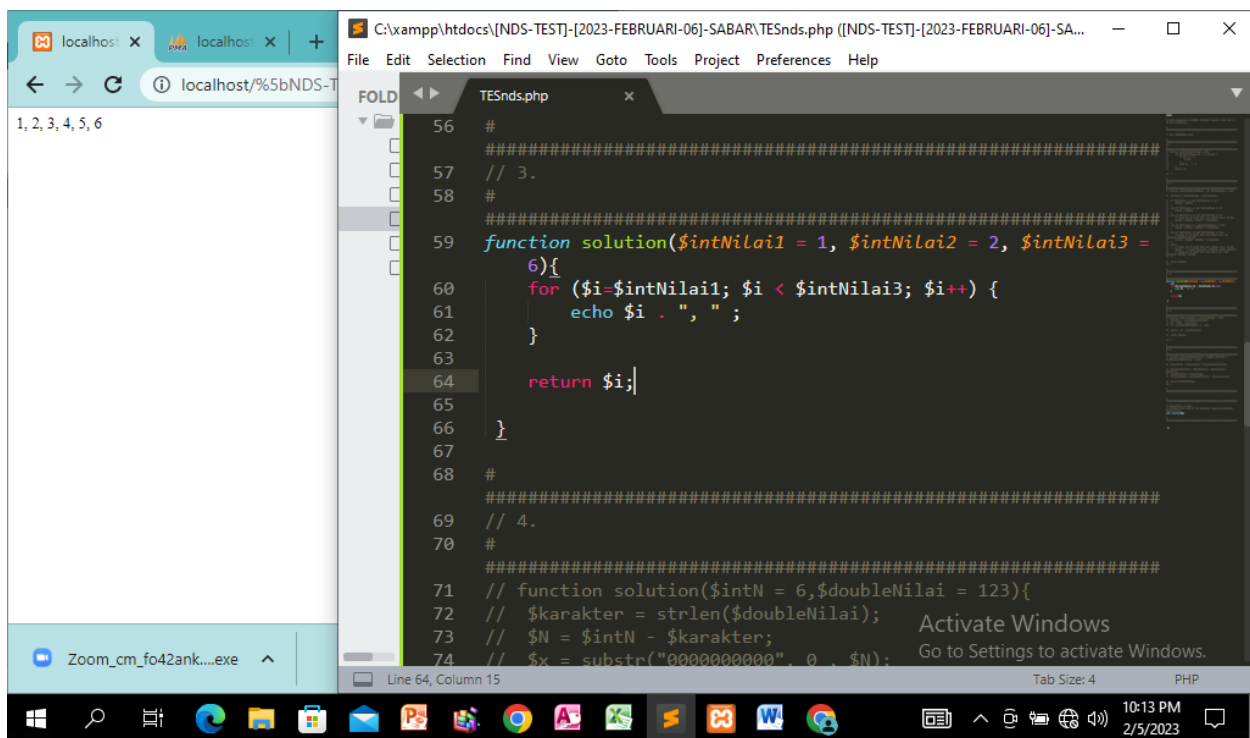
```
    for ($i=$intNilai1; $i < $intNilai3; $i++) {
```

```
        echo $i . ", " ;
```

```
    }
```

```
    return $i;
```

```
}
```



```
4. function solution($intN = 6,$doubleNilai = 123){
```

```
    $karakter = strlen($doubleNilai);
```

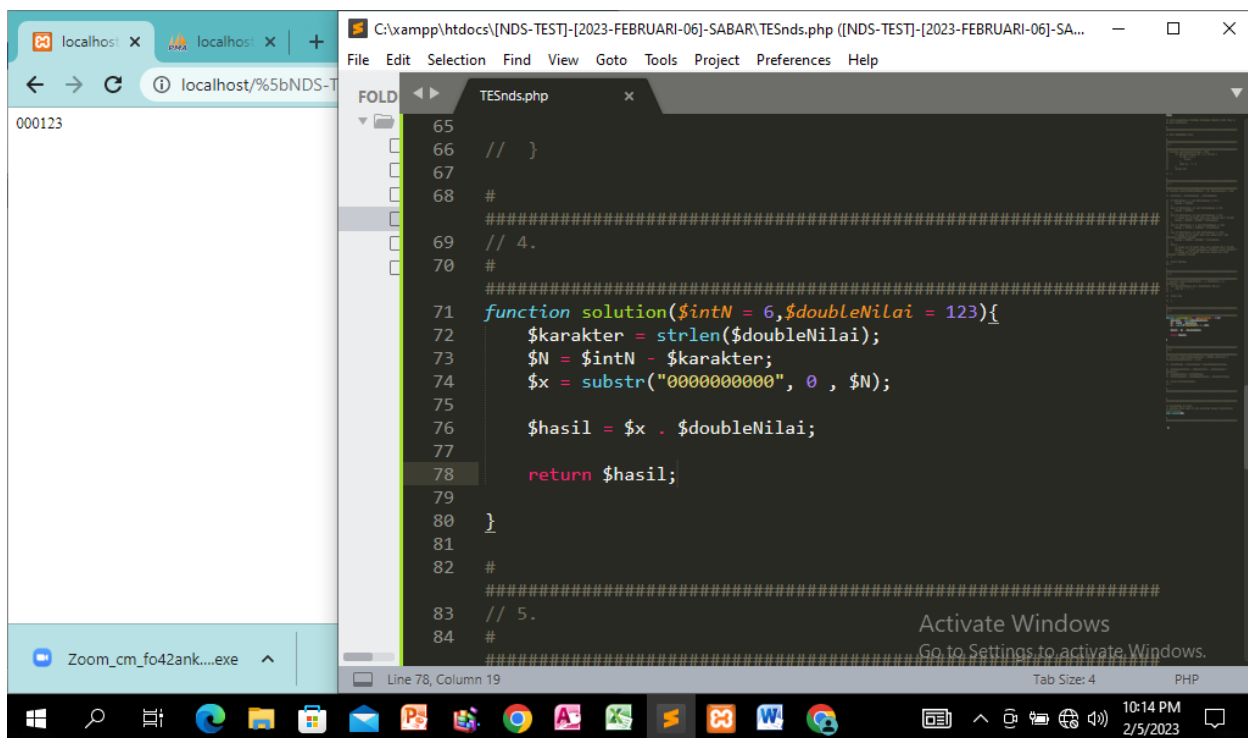
```
    $N = $intN - $karakter;
```

```
    $x = substr("0000000000", 0 , $N);
```

```
    $hasil = $x . $doubleNilai;
```

```
    return $hasil;
```

```
}
```



5. `function solution($doublePokok = 120000 , $intTenor = 12, $doubleBungaPerbulan = 0.1){`

`$nilaiBunga = $doublePokok * $doubleBungaPerbulan;`

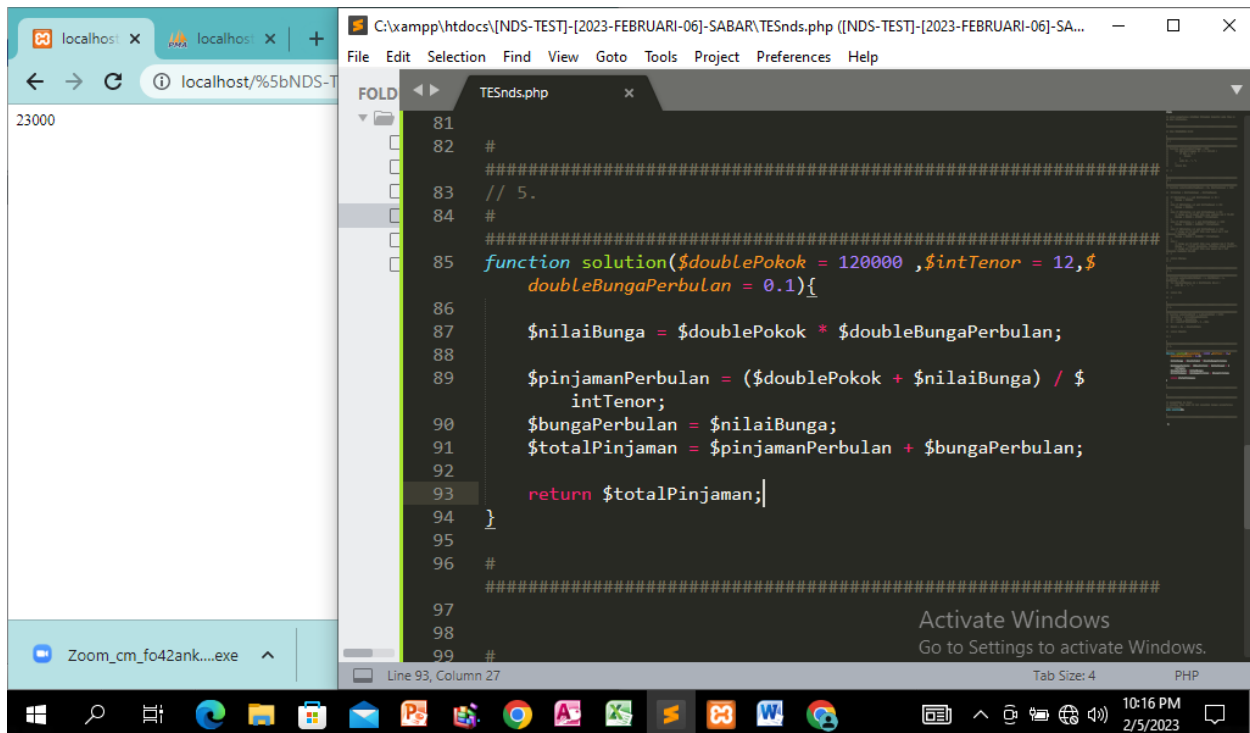
`$pinjamanPerbulan = ($doublePokok + $nilaiBunga) / $intTenor;`

`$bungaPerbulan = $nilaiBunga;`

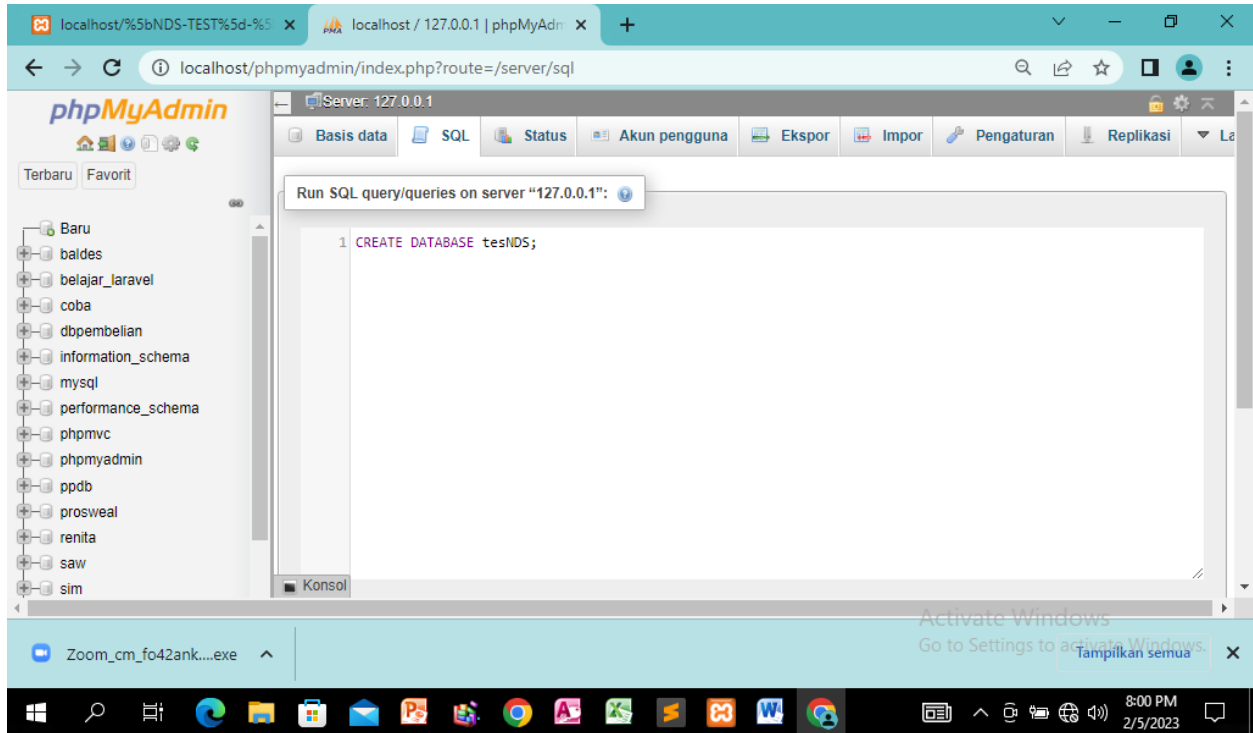
`$totalPinjaman = $pinjamanPerbulan + $bungaPerbulan;`

`return $totalPinjaman;`

`}`



Test Database



localhost / 127.0.0.1 | phpMyAdmin

localhost/phpmyadmin/index.php?route=/server/sql

Server: 127.0.0.1

Basis data SQL Status Akun pengguna Ekspor Impor Pengaturan Replikasi

Run SQL query/queries on server "127.0.0.1":

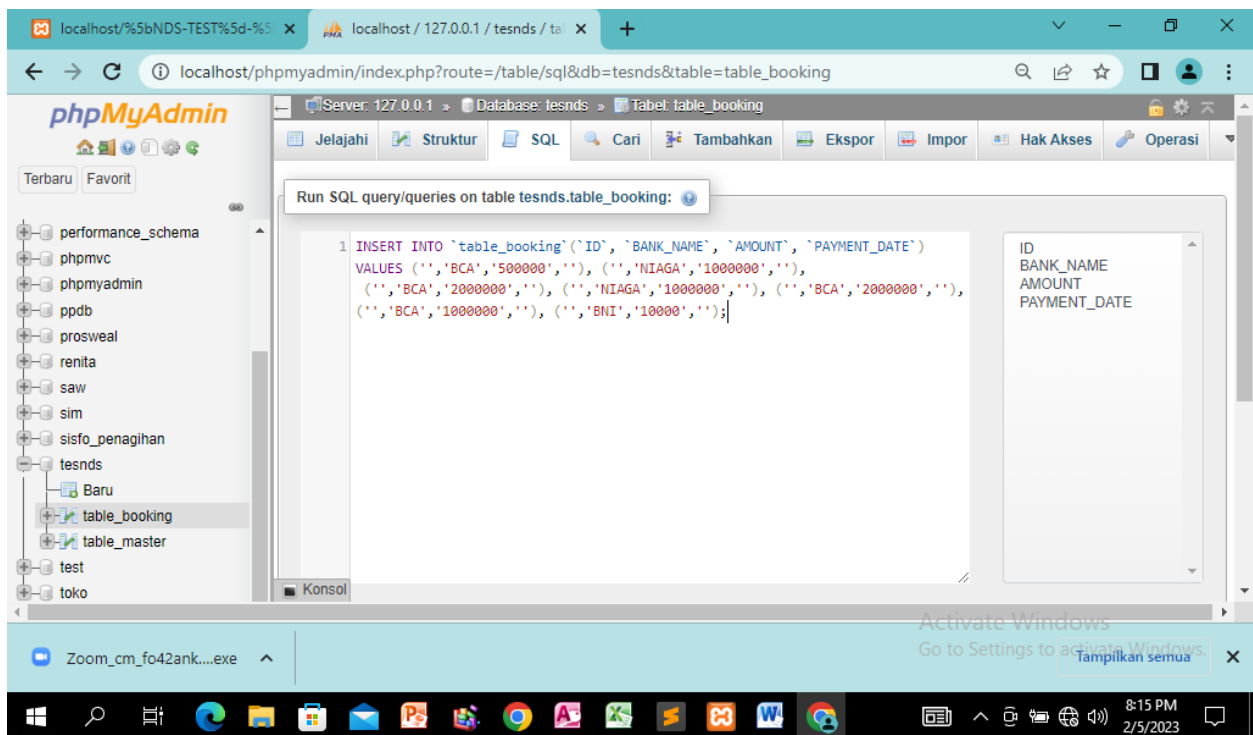
```
1 CREATE DATABASE testNDS;
```

Konsol

Zoom_cm_fo42ank....exe

Activate Windows
Go to Settings to activate Windows.
Tampilkan semua

8:00 PM
2/5/2023



localhost / 127.0.0.1 / tesnds / table_booking

localhost/phpmyadmin/index.php?route=/table/sql&db=tesnds&table=table_booking

Server: 127.0.0.1 > Database: tesnds > Tabel: table_booking

Jelajahi Struktur SQL Cari Tambahkan Ekspor Impor Hak Akses Operasi

Run SQL query/queries on table tesnds.table_booking:

```
1 INSERT INTO `table_booking` (`ID`, `BANK_NAME`, `AMOUNT`, `PAYMENT_DATE`)
VALUES ('', 'BCA', '500000', ''), ('', 'NIAGA', '100000', ''),
('', 'BCA', '2000000', ''), ('', 'NIAGA', '100000', ''), ('', 'BCA', '2000000', ''),
('', 'BCA', '1000000', ''), ('', 'BNI', '10000', '');
```

ID	BANK_NAME	AMOUNT	PAYMENT_DATE
----	-----------	--------	--------------

Konsol

Zoom_cm_fo42ank....exe

Activate Windows
Go to Settings to activate Windows.
Tampilkan semua

8:15 PM
2/5/2023

