

POST TEST MODUL 4 & 5

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KELAS : TINFC – 2023 - 01

1. Buat script HTML dengan javascript di dalamnya untuk menghitung
Gaji: Syarat:

Golongan	Gaji Pokok	Persen Tunjangan
I	250000	5%
II	300000	10%
III	350000	15%

Tunjangan = (jumlah anak * Gaji Pokok) * Persen

Tunjangan Gaji Bersih = Gaji Pokok + Tunjangan

Jawab:

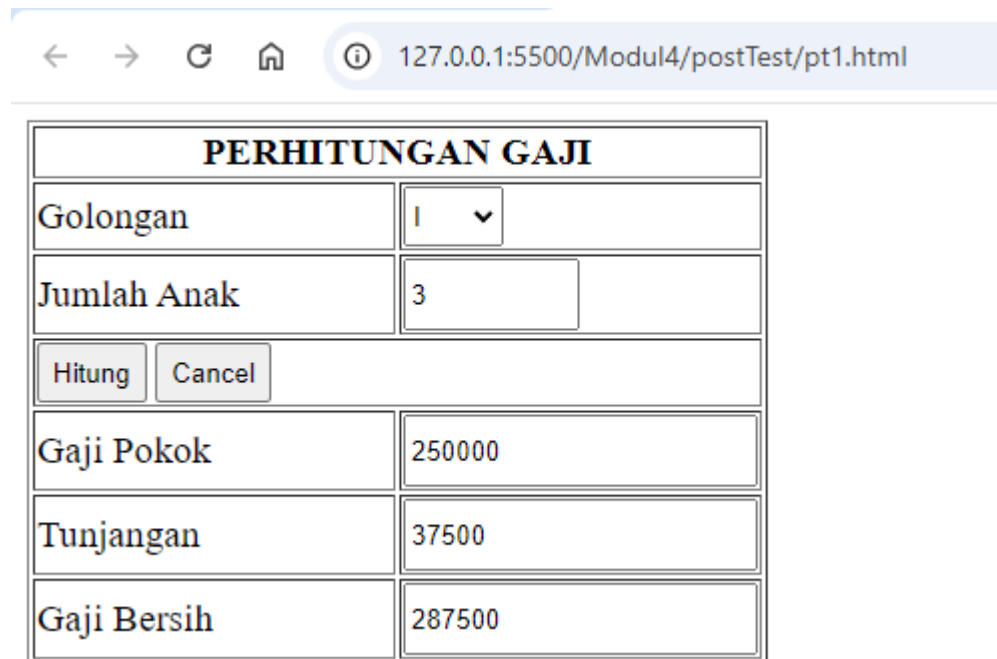
Source Code:

```

1  <!DOCTYPE html>
2  <html Lang="en">
3    <head>
4      <meta charset="UTF-8" />
5      <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6      <title>Hitung Gaji</title>
7      <style>
8        body{
9          box-sizing: border-box;
10         font-size: larger;
11       }
12       thead td {
13         text-align: center;
14         font-weight: bold;
15       }
16       tbody td {
17         width: 50%;
18         height: 30px;
19       }
20       tbody input, tbody select {
21         height: 30px;
22       }
23       button {
24         height: 100%;
25       }
26     </style>
27   </head>
28   <body class=".awal">
29     <form name="form1">
30       <table border="1">
31         <thead>
32           <tr>
33             <td colspan="2">PERHITUNGAN GAJI</td>
34           </tr>
35         </thead>
36         <tbody>
37           <tr>
38             <td><label for="gol">Golongan</label></td>
39             <td>
40               <select style="width: 50px;" name="gol">
41                 <option value="I">I</option>
42                 <option value="II">II</option>
43                 <option value="III">III</option>
44               </select>
45             </td>
46           </tr>
47           <tr>
48             <td><label for="anak">Jumlah Anak</label></td>
49             <td><input style="width: 80px;" type="text" name="anak" size="10" maxLength="10" id="anak"></td>
50           </tr>
51           <tr>
52             <td colspan="2">
53               <button type="button" name="hitung" value="Hitung" onClick="hit()">Hitung</button>
54               <button type="reset" name="Batal" value="Cancel">Cancel</button>
55             </td>
56           </tr>
57           <tr>
58             <td><label for="gapok">Gaji Pokok</label></td>
59             <td><input type="number" name="gapok" id="gapok" readOnly></td>
60           </tr>
61           <tr>
62             <td><label for="tunjangan">Tunjangan</label></td>
63             <td><input type="number" name="tunjangan" id="tunjangan" readOnly></td>
64           </tr>
65           <tr>
66             <td><label for="gaji">Gaji Bersih</label></td>
67             <td><input type="number" name="gaji" id="gaji" readOnly></td>
68           </tr>
69         </tbody>
70       </table>
71     </form>
72     <script src="js/pt1.js"></script>
73   </body>
74 </html>
75

```

Hasil:



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:5500/Modul4/postTest/pt1.html". Below the browser window is a form titled "PERHITUNGAN GAJI". The form contains the following fields and buttons:

- Golongan:** A dropdown menu with the value "I" selected.
- Jumlah Anak:** A text input field containing the value "3".
- Buttons:** Two buttons labeled "Hitung" and "Cancel".
- Gaji Pokok:** A text input field containing the value "250000".
- Tunjangan:** A text input field containing the value "37500".
- Gaji Bersih:** A text input field containing the value "287500".

2. Buat script html dengan javascript di dalamnya untuk menghitung penjualan dan menghasilkan Nota Penjualan

Syarat:

Kode	Nama	Harga
B001	Buku	5000
B002	Penggaris	1500
B003	Pulpen	2000

Jumlah Bayar = Harga * Jumlah Beli

Jumlah Beli	Persen Potongan
0 – 10	5%
11 – 20	10%
> 21	15%

Potongan = persen potongn * jumlah bayar

Total Bayar = Jumlah Bayar - Potongan

- Nama barang dan harga barang muncul otomatis Ketika kode barang dipilih / dirubah.
 - Jumlah bayar, potongan, total bayar muncul otomatis Ketika jumlah beli diisi / diubah
- Ketika tombol Tampil ditekan, maka muncul struk belanja.

Source code :

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8" />
5   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6   <title>Nota Penjualan</title>
7 </head>
8 <style>
9   thead td {
10     text-align: center;
11     font-weight: bold;
12   }
13   tbody td {
14     width: 50%;
15   }
16   tbody input,
17   tbody select {
18     height: 20px;
19   }
20   .centeredButton {
21     display: flex;
22     justify-content: center;
23     align-items: center;
24   }
25 </style>
26 <body>
27   <form name="form1">
28     <table border="1">
29       <thead>
30         <tr>
31           <td colspan="2">Data Penjualan Barang</td>
32         </tr>
33       </thead>
34       <tbody>
35         <tr>
36           <td><label for="kode">Kode</label></td>
37           <td>
38             <select name="kode" id="kode" onchange="handleSelectOption()">
39               <option value="">--Pilih Salah Satu--</option>
40               <option value="B001">B001</option>
41               <option value="B002">B002</option>
42               <option value="B003">B003</option>
43             </select>
44           </td>
45         </tr>
46         <tr>
47           <td><label for="jumlahBeli">Jumlah Beli</label></td>
48           <td>
49             <input
50               type="number"
51               name="jumlahBeli"
52               id="jumlahBeli"
53               value="0"
54               onchange="handleJumlahBeli()"
55             />
56           </td>
57         </tr>
58         <tr>
59           <td><label for="namaBarang">Nama Barang</label></td>
60           <td>
61             <input type="text" name="namaBarang" id="namaBarang" readonly />
62           </td>
63         </tr>
64         <tr>
65           <td><label for="hargaBarang">Harga</label></td>
66           <td>
67             <input type="text" name="hargaBarang" id="hargaBarang" readonly />
68           </td>
69         </tr>
70         <tr>
71           <td><label for="jumlahBayar">Jumlah Bayar</label></td>
72           <td>
73             <input
74               type="number"
75               name="jumlahBayar"
76               id="jumlahBayar"
77               value="0"
78               readonly
79             />
80           </td>
81         </tr>
82         <tr>
83           <td>
84             <label for="potongan">Potongan</label>
85             <input
86               type="number"
87               name="potongan"
88               id="potongan"
89               style="width: 75px"
90               readonly
91             />
92             <label>X</label>
93           </td>
94           <td>
95             <input
96               type="number"
97               name="besarPotongan"
98               id="besarPotongan"
99               readonly
100            />
101          </td>
102        </tr>
103        <tr>
104          <td><label for="totalBayar">Total Bayar</label></td>
105          <td>
106            <input type="number" name="totalBayar" id="totalBayar" readonly />
107          </td>
108        </tr>
109        <tr>
110          <td colspan="2" class="centeredButton" style="width: 100%; text-align: center;">
111            <button type="button" onclick="handleClick()">TAMPILKAN</button>
112          </td>
113        </tr>
114      </tbody>
115    </table>
116  </form>
117  <div class="nota" id="nota"></div>
118  <script src="js/pt2.js"></script>
119 </body>
120 </html>
121
```

Hasil :

127.0.0.1:5500/Modul4/postTest/pt2.html

Data Penjualan Barang		
Kode	B001	
Jumlah Beli	5	
Nama Barang	Buku	
Harga	5000	
Jumlah Bayar	25000	
Potongan	5	%
	1250	
Total Bayar	23750	
TAMPILKAN		

Nota Penjualan

Kode Barang = B001
Nama Barang = Buku
Harga Barang = 5000
Jumlah Beli = 5

Jumlah bayar = 25000
Potongan = 1250

Total Bayar = 23750