Pemrograman Web 2

Tugas 10 – Input dan Output dalam PHP

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Tugas 10.1

Code :

program-gaji-pegawai.html

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Gaji Pegawai</title>
</head>

<body>
    <center>
        <h1>PROGRAM GAJI PEGAWAI DINAS KEPENDUDUKAN</h1>
        <hr>
        <form action="program-gaji-pegawai.php" method="post">
            <table>
                <tr>
                    <td>Nama Pegawai</td>
                    <td><input type="text" name="pegawai"></td>
                </tr>
                <tr>
                    <td>Golongan</td>
                    <td>
                        <!-- <input type="text" name="golongan"> -->
                        <select name="golongan">
```

```html
                        <option value="I">I</option>
                        <option value="II">II</option>
                        <option value="III">III</option>
                        <option value="IV">IV</option>
                        <option value="V">V</option>
                    </select>
                </td>
            </tr>
            <tr>
                <td>TUNJANGAN</td>
                <td><input type="checkbox" name="transport"
value="transport">TRANSPORT</td>
            </tr>
            <tr>
                <td></td>
                <td><input type="checkbox" name="makan"
value="makan">MAKAN</td>
            </tr>
            <tr>
                <td></td>
                <td><input type="checkbox" name="kesehatan"
value="kesehatan">KESEHATAN</td>
            </tr>
        </table>
        <hr>
        <input type="submit" value="Kirim">
        <input type="reset" value="Reset">
    </form>
</body>

</html>
```

program-gaji-pegawai.php

```php
<?php
    $nama = $_POST['pegawai'];
    $golongan = $_POST['golongan'];
    echo "<center><h1>Program Gaji Pegawai</h1><hr>";
    echo "<table border=0><tr><td>Nama lengkap <td>: $nama";
    echo "<tr><td>Golongan <td>: $golongan";

    $transport   = 300000;
    $makan       = 500000;
    $kesehatan   = 400000;

    if ($golongan == "I")           $gaji_pokok = 2500000;
    else if ($golongan == "II")     $gaji_pokok = 3000000;
    else if ($golongan == "III")    $gaji_pokok = 3500000;
    else if ($golongan == "IV")     $gaji_pokok = 4000000;
    else $gaji_pokok = 0;



    $gaji_total = $gaji_pokok;

    echo "<tr><td colspan=2><hr>";

    echo "<tr><td>Gaji Pokok <td>: Rp.$gaji_pokok";
    if (isset($_POST['transport'])) {
        $gaji_total += $transport;
        echo "<tr><td>Transport <td>: Rp.$transport";
    }
    if (isset($_POST['makan'])) {
        $gaji_total += $makan;
        echo "<tr><td>Makan <td>: Rp.$makan";
    }
    if (isset($_POST['kesehatan'])) {
        $gaji_total += $kesehatan;
        echo "<tr><td>Kesehatan <td>: Rp.$kesehatan";
    }
    echo "<tr><td>Gaji Total <td>: Rp.$gaji_total";

?>
```

Screenshot :

PROGRAM GAJI PEGAWAI DINAS KEPENDUDUKAN

Nama Pegawai HANIF A S
Golongan   I
TUNJANGAN ☑ TRANSPORT
           ☑ MAKAN
           ☑ KESEHATAN

[Kirim] [Reset]

localhost:8021/program-gaji-pegawai.php

Program Gaji Pegawai

Nama lengkap : HANIF A S
Golongan   : I

Gaji Pokok   : Rp.2500000
Transport   : Rp.300000
Makan   : Rp.500000
Kesehatan   : Rp.400000
Gaji Total   : Rp.3700000

Tugas 10.2

Code :

Bandung-motor.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=1, initial-scale=1.0">
    <title>Bandung Motor</title>
</head>
<body>
    <center>
    <h1>BANDUNG MOTOR DAN AKSESORIS</h1>
    <hr>
    <form action="bandung-motor.php" method="post">
        <table>
            <tr>
                <td>MERK</td>
                <td>
                    <select name="merk">
                        <option value="HONDA">HONDA</option>
                        <option value="YAMAHA">YAMAHA</option>
                        <option value="SUZUKI">SUZUKI</option>
                    </select>
                </td>
            </tr>
            <tr>
                <td>AKSESORIS</td>
                <td><input type="checkbox" name="helm"
value="helm">HELM</td>
            </tr>
            <tr>
                <td></td>
                <td><input type="checkbox" name="jaket"
value="jaket">JAKET</td>
            </tr>
            <tr>
                <td></td>
                <td><input type="checkbox" name="sarung tangan"
value="sarung_tangan">SARUNG TANGAN</td>
            </tr>
```

```
        </table>
        <hr>
        <input type="submit" value="Kirim">
        <input type="reset" value="Reset">
    </form>
</body>
</html>
```

Bandung-motor.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=1, initial-scale=1.0">
    <title>Bandung Motor</title>
    <style>
        td.center {
            text-align: center;
        }

        td.right {
            text-align: right;
        }
    </style>
</head>
<body>
    <center>
    <h1>BANDUNG MOTOR DAN AKSESORIS</h1>
    <table>
        <tr>
            <td colspan=2><hr></td>
        </tr>
        <?php
            $merk                   = $_POST['merk'];
            $harga_motor            = 0;
            $harga_helm             = 0;
            $harga_jaket            = 0;
            $harga_sarung_tangan    = 0;

            if ($merk == 'HONDA') {
                $harga_motor += 15000000;
                if (isset($_POST['helm'])) $harga_helm += 350000;
```
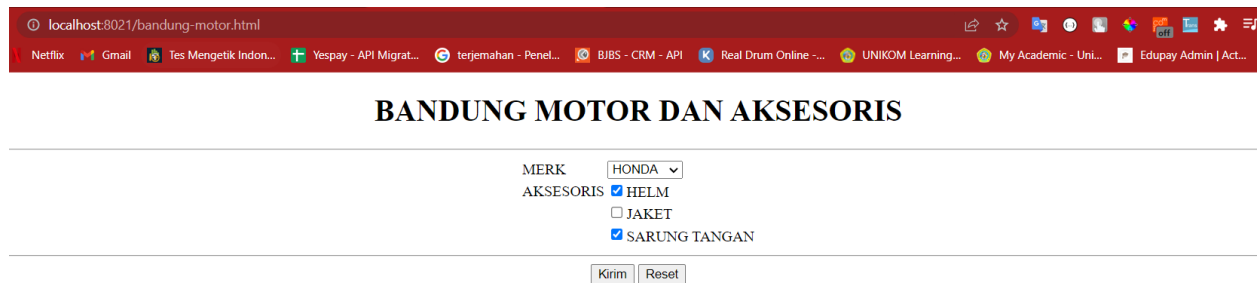
```php
                    if (isset($_POST['jaket'])) $harga_jaket += 250000;
                    if (isset($_POST['sarung_tangan'])) $harga_sarung_tangan
+= 50000;
                } else if ($merk == 'YAMAHA') {
                    $harga_motor += 10000000;
                    if (isset($_POST['helm'])) $harga_helm += 300000;
                    if (isset($_POST['jaket'])) $harga_jaket += 150000;
                    if (isset($_POST['sarung_tangan'])) $harga_sarung_tangan
+= 70000;
                } else if ($merk == 'SUZUKI') {
                    $harga_motor += 12000000;
                    if (isset($_POST['helm'])) $harga_helm += 250000;
                    if (isset($_POST['jaket'])) $harga_jaket += 200000;
                    if (isset($_POST['sarung_tangan'])) $harga_sarung_tangan
+= 750000;
                }
        ?>
        <tr>
            <td>BARANG</td>
            <td class="center">HARGA</td>
        </tr>
        <tr>
            <td><?php echo $merk ?></td>
            <td><?php echo $harga_motor ?></td>
        </tr>
        <?php
            if($harga_helm) {
                echo "<tr><td>HELM<td class=\"right\"> $harga_helm";
            }
            if($harga_jaket) {
                echo "<tr><td>JAKET<td class=\"right\"> $harga_jaket";
            }
            if($harga_sarung_tangan) {
                echo "<tr><td>SARUNG TANGAN<td class=\"right\">
$harga_sarung_tangan";
            }
        ?>
        <tr>
            <td colspan=2><hr></td>
        </tr>
        <tr>
            <td>TOTAL</td>
            <td><?php echo $harga_motor + $harga_helm + $harga_jaket +
$harga_sarung_tangan ?></td>
        </tr>
```

```
        </table>
</body>
</html>
```

Screenshot :

BANDUNG MOTOR DAN AKSESORIS

MERK	HONDA ⌄
AKSESORIS	☑ HELM
	☐ JAKET
	☑ SARUNG TANGAN

Kirim Reset

BANDUNG MOTOR DAN AKSESORIS

BARANG	HARGA
HONDA	15000000
HELM	350000
SARUNG TANGAN	50000
TOTAL	15400000

Tugas 10.3

Code :

penjualan-tiket-kai.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=1, initial-scale=1.0">
    <title>Tiket KAI</title>
</head>
<body>
    <center>
    <h1>PENJUALAN TIKET KERETA API</h1>
    <hr>
    <form action="penjualan-tiket-kai.php" method="post">
        <table>
            <tr>
                <td>KOTA TUJUAN</td>
                <td>
                    <select name="tujuan">
                        <option value="BANDUNG">BANDUNG</option>
                        <option value="JAKARTA">JAKARTA</option>
                        <option value="CIREBON">CIREBON</option>
                    </select>
                </td>
            </tr>
            <tr>
                <td>KELAS</td>
                <td><input type="radio" name="kelas"
value="EKONOMI">EKONOMI</td>
            </tr>
            <tr>
                <td></td>
                <td><input type="radio" name="kelas"
value="BISNIS">BISNIS</td>
            </tr>
            <tr>
                <td></td>
                <td><input type="radio" name="kelas"
value="EKSEKUTIF">EKSEKUTIF</td>
            </tr>
```

```
            <tr>
                <td>JUMLAH TIKET</td>
                <td><input type="number" name="jumlah_tiket"
size=15></td>
            </tr>
        </table>
        <hr>
        <input type="submit" value="Kirim">
        <input type="reset" value="Reset">
    </form>
</body>
</html>
```

penjualan-tiket-kai.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=1, initial-scale=1.0">
    <title>Tiket KAI</title>
    <style>
        td.center {
            text-align: center;
        }

        td.right {
            text-align: right;
        }
    </style>
</head>
<body>
    <center>
    <h1>PENJUALAN TIKET KERETA API</h1>
    <table>
        <tr>
            <td colspan=2><hr></td>
        </tr>
        <?php
            $kota_tujuan        = $_POST['tujuan'];
            $kelas              = $_POST['kelas'];
            $jumlah_tiket       = $_POST['jumlah_tiket'];
            $harga_tiket        = 0;
```

```php
        $total_harga        = 0;

        if ($kota_tujuan == 'BANDUNG') {
            if ($kelas == 'EKONOMI')    $harga_tiket = 100000;
            if ($kelas == 'BISNIS')     $harga_tiket = 125000;
            if ($kelas == 'EKSEKUTIF')  $harga_tiket = 150000;

            $total_harga = $harga_tiket * $jumlah_tiket;
        } else if ($kota_tujuan == 'JAKARTA') {
            if ($kelas == 'EKONOMI')    $harga_tiket = 150000;
            if ($kelas == 'BISNIS')     $harga_tiket = 175000;
            if ($kelas == 'EKSEKUTIF')  $harga_tiket = 200000;

            $total_harga = $harga_tiket * $jumlah_tiket;
        } else if ($kota_tujuan == 'CIREBON') {
            if ($kelas == 'EKONOMI')    $harga_tiket = 200000;
            if ($kelas == 'BISNIS')     $harga_tiket = 250000;
            if ($kelas == 'EKSEKUTIF')  $harga_tiket = 300000;

            $total_harga = $harga_tiket * $jumlah_tiket;
        }
?>
<tr>
    <td>KOTE TUJUAN</td>
    <td><?php echo $kota_tujuan ?></td>
</tr>
<tr>
    <td>KELAS</td>
    <td><?php echo $kelas ?></td>
</tr>
<tr>
    <td colspan=2> <hr> </td>
</tr>
<tr>
    <td>HARGA TIKET</td>
    <td class="right"><?php echo $harga_tiket ?></td>
</tr>
<tr>
    <td>JUMLAH</td>
    <td class="right"><?php echo $jumlah_tiket ?></td>
</tr>
<tr>
    <td colspan=2> <hr> </td>
</tr>
<tr>
```

```
            <td>TOTAL HARGA</td>
            <td class="right"><?php echo $total_harga ?></td>
        </tr>
    </table>
</body>
</html>
```

Screenshot :