①

```css
<style>
    body {
        font-family : arial;
        color   : #19484d;
    }
    .article {
        background-color : #ecf7f9;
        margin : 5px  0px;
        padding : 5px;
        border : 5px;
        border-color : #c5e8ec;
        border-style : solid;
    }
    body > h2 {
        text-transform : uppercase;
    }
    .article h2 {
        font-weight : bold;
        font-size : 20px;
        text-decoration : underline;
    }
    .article p {
        font-size : 16px;
        text-align : justify;
    }
</style>
```

②

```html
<head>
<script>
    function validate () {
        if (document.forms ["form"]["status"].value == " "){
            alert ("Status pegawai tidak boleh kosong.");
            document.forms ["form"]["status"].focus();
            return false; }
        else if (document.forms ["form"]["golongan"].value == " "){
            alert ("Golongan tidak boleh kosong.");
            document.forms ["form"]["golongan"].focus();
            return false; }
    }

    function get-golongan () {
        var status = document.forms ["form"]["status"].value;
        if (status == "pns") {
            document.getElementById("golongan").innerHTML =
            '<option value="">--Pilih Golongan--</option>'+
            '<option value="gol3"> Golongan III </option>'+
            '<option value="gol4"> Golongan IV </option>'; }
        else if (status = "kontrak") {
            document.getElementById("golongan").innerHTML =
            '<option value="">--Pilih Golongan--</option>' +
            '<option value="staf">Staf </option>' +
            '<option value="supervisor"> Supervisor </option>'; }
        else {
            document.getElementById("golongan").innerHTML =
            '<option value="">--Pilih Golongan--</option>'; }
    }
</script>
</head>
<body>
    <form id="form" method="POST" onsubmit="validate()">
    <table>
        <tr>
            <td>Nama </td>  <td>:</td>
            <td><input type="text" name="nama" placeholder=
                "Name (max 50 characters)" pattern="[a-zA-Z ]{1,50}"
                required> </td>
        </tr>
```

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```html
<tr>
    <td> Status Pegawai </td><td>:</td>
    <td> <select name="status" id="status" onchange="get_golongan()" >
        <option value="" > -- Pilih status Pegawai -- </option>
        <option value="pns"> PNS </option>
        <option value="kontak"> Kontak </option>
        </select>
    </td>
</tr>
<tr>
    <td> Golongan </td><td>:</td>
    <td><select name="golongan" id="golongan" >
        <option value="" > -- Pilih Golongan -- </option>
        </select>
    </td>
</tr>
<tr>
    <td>Tunjangan </td><td>:</td>
    <td>
        <input type="checkbox" name="tunjangan[]" value="beras" >Tunjangan Beras<br />
        <input type="checkbox" name="tunjangan[]" value="Suami Istri"> Tunjangan Suami/Istri < br />
        <input type="checkbox" name="tunjangan[]" value="anak" > Tunjangan Anak
    </td>
</tr>
<tr><td><input type="submit" name="submit" value="Submit" ></td></tr>
</table>
</form>
</body>
```

3.) js/ajax.js

```javascript
function get_history_transaksi () {
    var xmlhttp = getXMLHTTPRequest (); // untuk membuat object XMLHttp Request
    // input value
    var id_pelanggan = encode URI (document. getElementById ('idpelanggan'). value);
    // set url and inner
    var url = "get_history_transaksi.php? idpelanggan =" + id_pelanggan;
    var inner = "history_transaksi";
    xmlhttp. open ('GET', url, true);
    xmlhttp. onreadyState change = function () {

        if (( xmlhttp. readyState == 4) && ( xmlhttp. status == 200)) {
            document. getElementById (inner). innerHTML = xmlhttp. responseText;
        }
        return false;
    }
    xmlhttp. send (null);
}
```

•) get_history_transaksi.php

```php
<?php
require_once ('db_login.php');
// Connect
$db = new mysqli ($db_host, $db_username, $db_password, $db_database);
if ($db -> connect_errno) {
    die ("could not connect to the database: <br />". $db -> connect_error);
}
```

```php
// assign a query
$query = " SELECT idpenjualan, tanggal FROM penjualan WHERE idpelanggan=". $. GET ['idpelanggan']
$result = $db -> query ($query);
while ( $row1 = $result -> fetch_object ()) {
    $query2 = " SELECT b.nama as namabarang, d. qty as qty, b.harga as harga FROM
                detail_penjualan d.            INNER JOIN barang b ON d. idbarang =
                b.idbarang WHERE d. idpenjualan =". $row1 -> idpenjualan ;
    $result2 = $db -> query ($query2) ;
    echo "<br />";
    echo "ID Penjualan :". $row1 -> idpenjualan . "<br />";
    echo " Tanggal    :". $row1 -> tanggal . "<br />";
    echo " < table border = 1>";
    echo " <tr >";
    echo " < th> Nama Barang </th > <th> Qty </th> <th>Harga </th > < th> Total </th >";
    echo "</tr >";
    $total = 0 ;
    while ( $row2 = $result2 -> fetch_object ()) {
        echo "<tr >";
        echo "<td >". $row2 -> namabarang. "</td>";
        echo "<td>". $row2-> qty. "</td>";
        echo "<td >". $row2 ->harga. "</td>";
        echo "<td >". $row2-> qty + $row 2 -> harga. "<td>"; echo "</tr>";
        $total = $total + $row2 -> qty + $row2 -> harga;
    }
    echo "</table >";
    echo " Total Harga :". $total." <br />";
}
$db-> close ();
?>
```