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Pre Test Modul 8

1. Apa perbedaan CSS dengan BOOTSTRAP dalam pembuatan desain web

Jawab: Bootstrap menyederhanakan proses membangun situs web responsif dengan menyediakan gaya dan komponen yang telah ditentukan sebelumnya, sementara CSS menawarkan lebih banyak fleksibilitas dan opsi penyesuaian untuk menata halaman web.

2. Buatlah Sebuah desain menggunakan bootstrap dengan tampilan sebagai berikut :

Jawab:

Kode Program

```
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">
6
7 <!-- Bootstrap CSS -->
8 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-EVSTQN3/azprG1Anm3QDgp3LW9d5vtpWm12tCQvFSpd3yDfYwu190m3z7dIm2o" crossorigin="anonymous">
9
10 <title>Pre test M7</title>
11 </head>
12 <body>
13 <div class="navbar navbar-expand-lg navbar-dark bg-primary">
14 <div class="container-fluid">
15 <a class="navbar-brand" href="#">Website Sekolahku</a>
16 <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
17 <span class="navbar-toggler-icon"></span>
18 </button>
19 <div class="collapse navbar-collapse" id="navbarSupportedContent">
20 <ul class="navbar-nav me-auto mb-2 mb-lg-0">
21 <li class="nav-item">
22 <a class="nav-link active" aria-current="page" href="#">Beranda</a>
23 </li>
24 <li class="nav-item">
25 <a class="nav-link" href="#">Pendaftaran Siswa Baru</a>
26 </li>
```

```
1 <li class="nav-item dropdown">
2 <a class="nav-link dropdown-toggle" href="#" id="navbarDropdown" role="button" data-bs-toggle="dropdown" aria-expanded="false">
3 Profil
4 </a>
5 <ul class="dropdown-menu" aria-labelledby="navbarDropdown">
6 <li><a class="dropdown-item" href="#">Visit</a></li>
7 <li><a class="dropdown-item" href="#">Misi</a></li>
8 <li><a class="dropdown-item" href="#">Struktur Organisasi</a></li>
9 </ul>
10 </li>
11 </div>
12 <form class="d-flex">
13 <input class="form-control me-2" type="search" placeholder="Search" aria-label="Search">
14 <button class="btn btn-outline-light" type="submit">Search</button>
15 </form>
16 </div>
17 </div>
18 </body>
19
20 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-BrcRrWgZvUvX4IbabR70NXzL8916619674LIR8G88VJUZQvLAOB61I6yO08" crossorigin="anonymous"></script>
21 </body>
22 </html>
```

Output:



- Visi
- Misi
- Struktur Organisasi

