Solution Document – Search Page

E-commerce Website Design

An e-commerce website, by definition, is a website that allows you to buy and sell tangible goods, digital products or services online.

Here we need to design a website with basic pages/features which are necessary for an e-commerce website.

Technology

We will be using Bootstrap, HTML, CSS, jQuery & JavaScript for designing the project.

Pages

Important Links Used in Project

Bootstrap:

https://getbootstrap.com/docs/4.5/getting-started/introduction/

Font- awesome Icons:

https://fontawesome.com/icons

Font- awesome Icons CDN:

In the previous document, we have created "Contact Us Page", Now we will be designing "Search Page".

Search Page

So, what is a search page?

Search page is basically listing of results in response to query submitted by user.

Users can type the product number or product description into the search field and go directly to that product, rather than needing to navigate the product categories to find it.

Our Search Page-

Our Search Page Code-

```
<!-- =============search section ends here============= -->

<section class="search_section py-5 my-5" id="search_section">
  <div class="container">
    <div class="title text-center mb-5">
      <h2><i class="far fa-file mr-2"></i>Search</h2>
    </div>
    <div class="row">
      <!-- BEGIN RESULT -->
      <div class="col-md-10 mx-auto">
        <!-- BEGIN SEARCH INPUT -->
        <div class="input-group">
          <input type="text" class="form-control" value="xyz">
          <span class="input-group-btn">
```

```html
                <button class="btn btn-primary" type="button"><i class="fa
fa-search"></i></button>
            </span>
        </div>
        <!-- END SEARCH INPUT -->
        <small>Showing all results matching "xyz"</small>

        <!-- BEGIN TABLE RESULT -->
        <div class="table-responsive mt-3">
            <table class="table table-hover">
                <tbody class="border-bottom">
                    <tr>
                        <td class="number text-center">1</td>
                        <td class="image"><img src="assets/images/product1.png"
width="100px"
                            class="img img-fluid" alt=""></td>
                        <td class="product"><strong>Product 1</strong><br>This is the
product description.
                        </td>
                        <td class="rate text-right"><span><i class="fa fa-star"></i><i
                            class="fa fa-star"></i><i class="fa fa-star"></i><i
                            class="fa fa-star"></i><i class="fa
fa-star-half-o"></i></span></td>
                        <td class="price text-right">₹350</td>
                    </tr>
                    <tr>
                        <td class="number text-center">2</td>
                        <td class="image"><img src="assets/images/product2.png"
width="100px"
                            class="img img-fluid" alt=""></td>
                        <td class="product"><strong>Product 1</strong><br>This is the
product description.
                        </td>
```

```html
                    <td class="rate text-right"><span><i class="fa fa-star"></i><i
                                class="fa fa-star"></i><i class="fa fa-star"></i><i
                                class="fa fa-star"></i><i class="fa
fa-star-half-o"></i></span></td>
                    <td class="price text-right">₹350</td>
                </tr>
                <tr>
                    <td class="number text-center">3</td>
                    <td class="image"><img src="assets/images/product3.png" width="100px"

                            class="img img-fluid" alt=""></td>
                    <td class="product"><strong>Product 1</strong><br>This is the
product description.
                    </td>
                    <td class="rate text-right"><span><i class="fa fa-star"></i><i
                                class="fa fa-star"></i><i class="fa fa-star"></i><i
                                class="fa fa-star"></i><i class="fa
fa-star-half-o"></i></span></td>
                    <td class="price text-right">₹350</td>
                </tr>
              </tbody>
            </table>
          </div>
          <!-- END TABLE RESULT -->
        </div>
        <!-- END RESULT -->
      </div>
    </div>
  </section>

  <!-- =============search section ends here============= -->
```