Solution Document – Checkout 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:

https://cdnjs.com/libraries/font-awesome/5.10.0

In the previous document, we have created "Cart Page", Now we will be designing "Checkout Page".

Checkout Page

So, what is a checkout page?

By definition, a checkout page is the page(s) related to payment and shipping/billing details on an ecommerce store. The checkout page gives customers the opportunity to complete their order.

Our Checkout Page-

Checkout

Billing details

First name

Last name

Phone

Email address

Country

Choose your option

Address Line 1

House number and street name

Address Line 2

Apartment, suite, unit etc. (optional)

Postcode / ZIP

Town / City

Additional information

✔ Purchase

Order summary

Product name 1	x2	₹25.98
Product name 2	x2	₹25.98
Total amount (including VAT)		₹53.98

We have added "Billing Details" & "Order Summary" on checkout page. You can add more components like payment methods, Coupon Code and Login/Register etc.

Our Checkout Page code-

```html
<!-- ==============Checkout starts here============== -->
<section class="Checkout py-5 my-5" id="Checkout">
    <div class="container ">
        <div class="section_title text-center mb-5">
            <h1 class="text-capitalize">Checkout</h1>
        </div>
        <div class="row">
            <!--Grid column-->
            <div class="col-lg-8">
                <!-- Card -->
                <div class="card bg_checkout_1 pb-5">
                    <div class="card-body">
                        <h5 class="mb-5">Billing details</h5>
                        <!-- Grid row -->
                        <div class="row">
                            <!-- Grid column -->
                            <div class="col-lg-6">
                                <!-- First name -->
                                <div class="form-group mb-0 mb-lg-4">
                                    <label for="firstName">First name</label>
                                    <input type="text" id="firstName" class="form-control mb-0
mb-lg-2">
                                </div>
                            </div>
                            <!-- Grid column -->

                            <!-- Grid column -->
                            <div class="col-lg-6">
                                <!-- Last name -->
                                <div class="form-group md-outline">
                                    <label for="lastName">Last name</label>
                                    <input type="text" id="lastName" class="form-control">
                                </div>
```

```
      </div>
      <!-- Grid column -->
   </div>
   <!-- Grid row -->

   <!-- Phone -->
   <div class="form-group">
      <label for="form18">Phone</label>
      <input type="number" id="form18" class="form-control">
   </div>

   <!-- Email address -->
   <div class="form-group">
      <label for="form19">Email address</label>
      <input type="email" id="form19" class="form-control">
   </div>

   <!-- Country -->
   <div class="d-flex flex-wrap">
      <div class="w-100">
         <label>Country</label>
         <select class="custom-select form-group">
            <option value="" selected>Choose your option</option>
            <option value="1">Option 1</option>
            <option value="2">Option 2</option>
            <option value="3">Option 3</option>
         </select>
      </div>
   </div>

   <!-- Address Part 1 -->
   <div class="form-group">
      <label for="form14">Address Line 1</label>
```

```
                    <input type="text" id="form14" placeholder="House number and
street name"
                        class="form-control">
                </div>

                <!-- Address Part 2 -->
                <div class="form-group">
                    <label for="form15">Address Line 2</label>
                    <input type="text" id="form15" placeholder="Apartment, suite, unit
etc. (optional)"
                        class="form-control">
                </div>

                <!-- Postcode / ZIP -->
                <div class="form-group">
                    <label for="form16">Postcode / ZIP</label>
                    <input type="text" id="form16" class="form-control">
                </div>

                <!-- Town / City -->
                <div class="form-group">
                    <label for="form17">Town / City</label>
                    <input type="text" id="form17" class="form-control">
                </div>

                <!-- Additional information -->
                <div class="form-group">
                    <label for="form76">Additional information</label>
                    <textarea id="form76" class="md-textarea form-control"
rows="4"></textarea>
                </div>
                <!-- <button class="btn btn-success"><i class="fa fa-check"></i>
Purchase</button> -->
```

```
            <div class="text-center">
                <a href="order_confirmation.html" class="btn btn-primary">
                    <i class="fa fa-check mr-2"></i>Purchase
                </a>
            </div>
        </div>
    </div>
    <!-- Card -->
</div>
<!--Grid column-->

<!--Grid column-->
<div class="col-lg-4 bg_checkout_1 h-25 rounded">
    <!-- Card -->
    <div class="mb-3">
        <div class="pt-4">
            <h5 class="mb-3">Order summary</h5>
            <ul class="list-group list-group-flush">
                <li
                    class="list-group-item d-flex justify-content-between
align-items-center border-0 px-0 pb-2">
                    <span>Product name 1</span>
                    <span>x2</span>
                    <span>₹25.98</span>
                </li>
                <li
                    class="list-group-item d-flex justify-content-between
align-items-center border-0 px-0 pb-2">
                    <span>Product name 2</span>
                    <span>x2</span>
                    <span>₹25.98</span>
                </li>
                <li
```

```html
                    class="list-group-item d-flex justify-content-between
align-items-center border-top px-0 mb-3">
                    <div>
                      <strong>Total amount</strong>
                      <strong>
                        <p class="mb-0">(including VAT)</p>
                      </strong>
                    </div>
                    <span><strong>₹53.98</strong></span>
                  </li>
                </ul>
              </div>
            </div>
            <!-- Card -->
          </div>
          <!--Grid column-->
        </div>
      </div>
    </section>


    <!-- ==============Checkout ends here============== -->
```