CAD PHASE-4

E-COMMERCE APPLICATION

PET ACCESSORIES AND SUPPLIES SHOP

JS CODE FOR ADD ITEM TO CART

SOURCE CODE

```
<script>
    const cart = [];
    const cartItems = document.getElementById('cart-items');
    const cartTotal = document.getElementById('cart-total');
    const cartSection = document.getElementById('cart');
    const orderSuccessMessage = document.getElementById('order-success');

    function addToCart(itemName, itemPrice) {
      cart.push({ name: itemName, price: itemPrice });
      updateCart();
    }

    function updateCart() {
      cartItems.innerHTML = '';
      let total = 0;
      cart.forEach(item => {
        const li = document.createElement('li');
        li.innerText = `${item.name} - $${item.price.toFixed(2)}`;
        cartItems.appendChild(li);
        total += item.price;
      });
      cartTotal.innerText = total.toFixed(2);
      if (cart.length > 0) {
        cartSection.style.display = 'block';
      }
    }
</script>
```
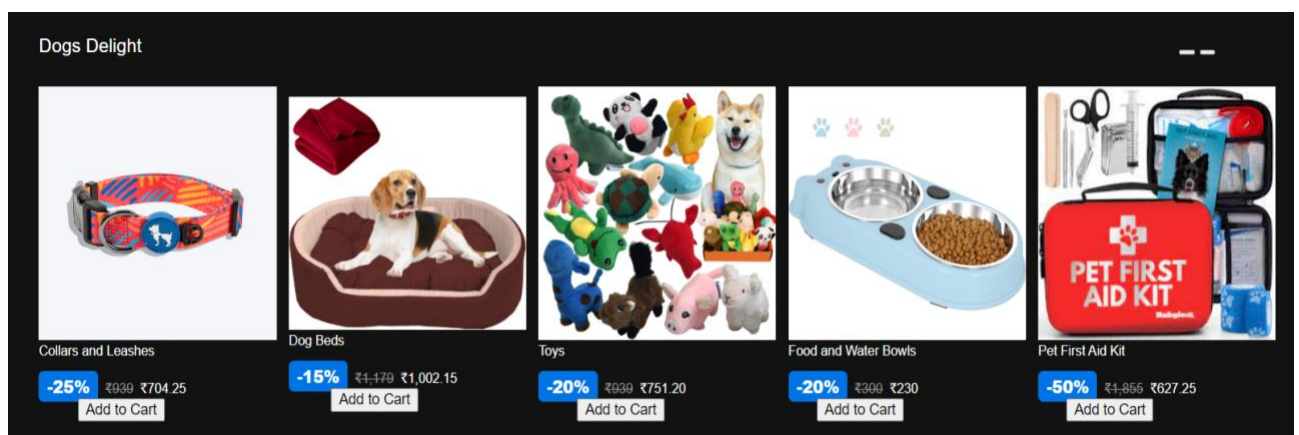
ADD TO CART BUTTON

```html
<pre style="font-size:12px;color:white;font-family:sans-serif;"><img src="beds.jpg" width="225px">
Dog Beds

<span style="background-color:rgb(0,116,228);padding:3px;border-radius:5px;font-weight:800;font-size:15px;"> -15% </span> <span style="color:rgb(151,151,151);"><s>&#8377;1,179</s></span>
<span>&#8377;1,002.15</span>
    <button onclick="addToCart('Dog Beds', 1002.15)">Add to Cart</button>
      </pre>
```


CART DETAILS DISPLAYING SECTION

```html
<h1 style="font-family:sans-serif;font-weight:300;font-size:25px;color:white;">Your Shopping Cart</h1>
<div id="cart" style="background-color:rgb(42,42,42);font-family:sans-serif;font-weight:400;font-size:13px;color:white;">
  <ul id="cart-items">
  </ul>
  <p>Total: $<span id="cart-total">0.00</span></p>
<button onclick="placeOrder()">Place Order</button>
</div>
```

Your Shopping Cart

- Dog Beds - $1002.15
- Food and water bowls - $230.00
- Pet First Aid Kit - $627.25

Total: $1859.40

Place Order

PLACE ORDER JAVASCRIPT CODE

```
<script>
function placeOrder() {
    // You can implement the order placement logic here (e.g., sending data to a server).
    // For now, we'll just show a success message and clear the cart.
    cart.length = 0; // Clear the cart
updateCart(); // Update the cart display

    // Set a flag in the URL
    const url = new URL(window.location.href);
    url.searchParams.set('orderPlaced', 'true');

    // Redirect to the success page
    window.location.href = 'order-success.html' + url.search;
    }
</script>
```

ORDER SUCCESSFULLY PLACED PAGE

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Order Success</title>
  <style>
    .success-message {
      text-align: center;
      font-size: 24px;
      color: green;
    }
    .tick-mark {
```

```
            font-size: 48px;
            color: green;
        }
    </style>
</head>
<body>
    <div class="success-message">
        <span class="tick-mark">&#10004;</span> Order Successfully Placed
    </div>
</body>
</html>
```

✔ Order Successfully Placed