

Roll No:- 01 Division:- A

### 1) Website Design on E-Commerce using React

#### Index.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="utf-8" />
  <link rel="icon" href="%PUBLIC URL%/favicon.ico" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <meta name="theme-color" content="#000000" />
  <meta name="description" content="Web site created using create-react-app" />
  <link rel="apple-touch-icon" href="%PUBLIC URL%/logo192.png" />
  k rel="manifest" href="%PUBLIC URL%/manifest.json" />
  <title> Vegefoods </title>
  k
href="https://fonts.googleapis.com/css?family=Poppins:200,300,400,500,600,700,800
&display=swap" rel="stylesheet">
  k
href="https://fonts.googleapis.com/css?family=Lora:400,400i,700,700i&display=swap
" rel="stylesheet">
  k
href="https://fonts.googleapis.com/css?family=Amatic+SC:400,700&display=swap"
rel="stylesheet">
  k rel="stylesheet" href="css/open-iconic-bootstrap.min.css">
  <link rel="stylesheet" href="css/animate.css">
  k rel="stylesheet" href="css/owl.carousel.min.css">
  <link rel="stylesheet" href="css/owl.theme.default.min.css">
  <link rel="stylesheet" href="css/magnific-popup.css">
  <link rel="stylesheet" href="css/ionicons.min.css">
  k rel="stylesheet" href="css/bootstrap-datepicker.css">
```



```
k rel="stylesheet" href="css/jquery.timepicker.css">
  <link rel="stylesheet" href="css/flaticon.css">
  <link rel="stylesheet" href="css/icomoon.css">
  <link rel="stylesheet" href="css/style.css">
 </head>
 <body>
      <div id="root"></div>
 <script src="js/jquery.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/jquery.easing.1.3.js"></script>
 <script src="js/jquery.waypoints.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.magnific-popup.min.js"></script>
 <script src="js/jquery.animateNumber.min.js"></script>
 <script src="js/bootstrap-datepicker.js"></script>
 <script src="js/scrollax.min.js"></script>
 </body>
</html>
```



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# Create minimum five web pages.

## 1. Home Page

# Header.js

```
import React from 'react'
import { Link } from 'react-router-dom'
export const Header = () => {
 return (
    <nav className="navbar navbar-expand-lg navbar-dark ftco_navbar bg-dark ftco-</pre>
navbar-light" id="ftco-navbar">
    <div className="container">
      <a className="navbar-brand" href="index.html">Vegefoods</a>
      <button className="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#ftco-nav" aria-controls="ftco-nav" aria-expanded="false" aria-label="Toggle
navigation">
        <span className="oi oi-menu"></span> Menu
      </button>
      <div className="collapse navbar-collapse" id="ftco-nav">
        <Link to="/" className="nav-link">Home</Link>
         <Link to="/About" className="nav-link">About</Link>
         <Link to="/Products" className="nav-link">Products</Link>
         <Link to="/Blog" className="nav-link">Blog</Link>
         <Link to="/Contact" className="nav-link">Contact</Link>
         </div>
```



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# Slider.js

```
import React from 'react'
export const Slider = () => {
  return (
    <React.Fragment>
    <section id="home-section" className="hero">
          <div className="home-slider">
          <div className="slider-item" style={{backgroundImage: "url(" +</pre>
"images/bg_1.png" + ")",height: "520px", backgroundSize: "cover", backgroundPosition:
"center"}}>
            <div className="overlay"></div>
            <div className="container">
              <div className="row slider-text justify-content-center align-items-</pre>
center" data-scrollax-parent="true">
                <div className="col-md-12 ftco-animate text-center">
                  <h1 className="mb-2">We serve Fresh Vegestables & amp; Fruits</h1>
                  <h2 className="subheading mb-4">We deliver organic vegetables &amp;
fruits</h2>
                  <a href="#" className="btn btn-primary">View Details</a>
                </div>
              </div>
            </div>
          </div>
        </div>
    </section>
    </React.Fragment>
  )
}
```



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export default Slider

# Output:





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# Create minimum five web pages.

# App.js

```
import './App.css';
import { Header } from './Components/Header';
import { Slider } from './Components/Slider';
import { Home } from './Components/Home';
import { Footer } from './Components/Footer';
import { BrowserRouter as Router, Routes, Route } from "react-router-dom";
import About from './Components/About';
import Products from './Components/Products';
import Contact from './Components/Contact';
import Blog from './Components/Blog';
function App() {
 return (
    <Router>
      <Header/>
      <Routes>
        <Route path="/" element={<><Slider/><Home/></>}> </Route>
        <Route path="/About" element={<About/>}> </Route>
        <Route path="/Products" element={<Products/>}> </Route>
        <Route path="/Contact" element={<Contact/>}> </Route>
        <Route path="/Blog" element={<Blog/>}> </Route>
      </Routes>
      <Footer/>
    </Router>
  );
}
export default App;
```

# Home.js

```
import React from 'react'
import { Link } from 'react-router-dom'
export const Home = () => {
```



```
return (
    <React.Fragment>
      <section className='home details'>
        <div className="ftco-section">
          <div className="container">
            <div className="row no-gutters ftco-services">
              <div className="col-md-3 text-center d-flex align-self-stretch">
                <div className="media block-6 services mb-md-0 mb-4">
                  <div className="icon bg-color-1 active d-flex justify-content-</pre>
center align-items-center mb-2">
                    <span className="flaticon-shipped"></span>
                  </div>
                  <div className="media-body">
                    <h3 className="heading">Free Shipping</h3>
                    <span>On order over $100</span>
                  </div>
                </div>
              </div>
              <div className="col-md-3 text-center d-flex align-self-stretch">
                <div className="media block-6 services mb-md-0 mb-4">
                  <div className="icon bg-color-2 d-flex justify-content-center</pre>
align-items-center mb-2">
                    <span className="flaticon-diet"></span>
                  <div className="media-body">
                    <h3 className="heading">Always Fresh</h3>
                    <span>Product well package</span>
                  </div>
                </div>
              </div>
              <div className="col-md-3 text-center d-flex align-self-stretch">
                <div className="media block-6 services mb-md-0 mb-4">
                  <div className="icon bg-color-3 d-flex justify-content-center</pre>
align-items-center mb-2">
                    <span className="flaticon-award"></span>
                  <div className="media-body">
                    <h3 className="heading">Superior Quality</h3>
                    <span>Quality Products</span>
                  </div>
                </div>
              </div>
              <div className="col-md-3 text-center d-flex align-self-stretch">
```



```
<div className="media block-6 services mb-md-0 mb-4">
                  <div className="icon bg-color-4 d-flex justify-content-center</pre>
align-items-center mb-2">
                    <span className="flaticon-customer-service"></span>
                  </div>
                  <div className="media-body">
                    <h3 className="heading">Support</h3>
                    <span>24/7 Support</span>
                  </div>
                </div>
              </div>
            </div>
          </div>
        </div>
        <section class="ftco-section ftco-category ftco-no-pt">
          <div class="container">
            <div class="row">
              <div class="col-md-8">
                <div class="row">
                  <div class="col-md-6 order-md-last align-items-stretch d-flex">
                    <div class="category-wrap-2 img align-self-stretch d-flex"</pre>
style={{backgroundImage: "url(" + "images/category.jpg" + ")"}}>
                      <div class="text text-center">
                        <h2>Vegetables</h2>
                        Protect the health of every home
                        <Link class="btn btn-primary" to="/Products">Shop
now</Link>
                      </div>
                    </div>
                  </div>
                  <div class="col-md-6">
                    <div class="category-wrap img mb-4 d-flex align-items-end"</pre>
style={{backgroundImage: "url(" + "images/category-1.jpg" + ")"}}>
                      <div class="text px-3 py-1">
                        <h2 class="mb-0"><Link>Fruits</Link></h2>
                      </div>
                    </div>
                    <div class="category-wrap img d-flex align-items-end"</pre>
style={{backgroundImage: "url(" + "images/category-2.jpg" + ")"}}>
                      <div class="text px-3 py-1">
                        <h2 class="mb-0"><Link to="#">Vegetables</Link></h2>
                      </div>
```



```
</div>
                  </div>
                </div>
              </div>
              <div class="col-md-4">
                <div class="category-wrap img mb-4 d-flex align-items-end"</pre>
style={{backgroundImage: "url(" + "images/category-3.jpg" + ")"}}>
                  <div class="text px-3 py-1">
                    <h2 class="mb-0"><Link to="#">Juices</Link></h2>
                  </div>
                </div>
                <div class="category-wrap img d-flex align-items-end"</pre>
style={{backgroundImage: "url(" + "images/category-4.jpg" + ")"}}>
                  <div class="text px-3 py-1">
                    <h2 class="mb-0"><Link>Dried</Link></h2>
                  </div>
                </div>
              </div>
            </div>
          </div>
        </section>
        <section class="ftco-section bg-light">
        <div class="container">
                <div class="row justify-content-center mb-3 pb-3">
          <div class="col-md-12 heading-section text-center">
            <span class="subheading">Featured Products</span>
            <h2 class="mb-4">Our Products</h2>
            Far far away, behind the word mountains, far from the countries
Vokalia and Consonantia
          </div>
        </div>
        </div>
        <div class="container">
            <div class="row">
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-1.jpg" alt="Colorlib Template" />
                             <span class="status">30%</span>
                             <div class="overlay"></div>
                        </a>
```



```
<div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Bell Pepper</a></h3>
                            <div class="d-flex">
                                <div class="pricing">
                                    <span class="mr-2 price-</pre>
dc">$120.00</span><span class="price-sale">$80.00</span>
                                </div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                <div class="m-auto d-flex">
                                    <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                        <span><i class="ion-ios-menu"></i></span>
                                    </a>
                                    <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                        <span><i class="ion-ios-cart"></i></span>
                                    </a>
                                    <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                        <span><i class="ion-ios-heart"></i></span>
                                    </a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-2.jpg" alt="Colorlib Template"/>
                            <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Strawberry</a></h3>
                            <div class="d-flex">
                                <div class="pricing">
                                    <span>$120.00</span>
                                </div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                <div class="m-auto d-flex">
```



```
<a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                         <span><i class="ion-ios-menu"></i></span>
                                     </a>
                                     <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                         <span><i class="ion-ios-cart"></i></span>
                                     </a>
                                     <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                         <span><i class="ion-ios-heart"></i></span>
                                     </a>
                                 </div>
                             </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-3.jpg" alt="Colorlib Template"/>
                             <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                             <h3><a href="#">Green Beans</a></h3>
                             <div class="d-flex">
                                 <div class="pricing">
                                     <span>$120.00</span>
                                 </div>
                             </div>
                             <div class="bottom-area d-flex px-3">
                                 <div class="m-auto d-flex">
                                     <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                         <span><i class="ion-ios-menu"></i></span>
                                     <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                         <span><i class="ion-ios-cart"></i></span>
                                     </a>
                                     <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                         <span><i class="ion-ios-heart"></i></span>
```



```
</a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-4.jpg" alt="Colorlib Template"/>
                            <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Purple Cabbage</a></h3>
                            <div class="d-flex">
                                <div class="pricing">
                                    <span>$120.00</span>
                                </div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                <div class="m-auto d-flex">
                                    <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                         <span><i class="ion-ios-menu"></i></span>
                                    </a>
                                    <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                         <span><i class="ion-ios-cart"></i></span>
                                     </a>
                                    <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                         <span><i class="ion-ios-heart"></i></span>
                                    </a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
```



```
<a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-5.jpg" alt="Colorlib Template"/>
                            <span class="status">30%</span>
                            <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Tomatoe</a></h3>
                            <div class="d-flex">
                                <div class="pricing">
                                    <span class="mr-2 price-</pre>
dc">$120.00</span><span class="price-sale">$80.00</span>
                                </div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                <div class="m-auto d-flex">
                                    <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                        <span><i class="ion-ios-menu"></i></span>
                                    </a>
                                    <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                        <span><i class="ion-ios-cart"></i></span>
                                    </a>
                                    <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                        <span><i class="ion-ios-heart"></i></span>
                                    </a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-6.jpg" alt="Colorlib Template"/>
                            <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Brocolli</a></h3>
                            <div class="d-flex">
                                <div class="pricing">
                                    <span>$120.00</span>
```



```
</div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                 <div class="m-auto d-flex">
                                     <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                         <span><i class="ion-ios-menu"></i></span>
                                     </a>
                                     <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                         <span><i class="ion-ios-cart"></i></span>
                                     </a>
                                     <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                         <span><i class="ion-ios-heart"></i></span>
                                     </a>
                                 </div>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-7.jpg" alt="Colorlib Template" />
                            <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Carrots</a></h3>
                            <div class="d-flex">
                                 <div class="pricing">
                                     <span>$120.00</span>
                                 </div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                 <div class="m-auto d-flex">
                                     <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                         <span><i class="ion-ios-menu"></i></span>
                                     </a>
                                     <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                         <span><i class="ion-ios-cart"></i></span>
```



```
</a>
                                     <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                         <span><i class="ion-ios-heart"></i></span>
                                     </a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6 col-lg-3">
                    <div class="product">
                        <a href="#" class="img-prod"><img class="img-fluid"</pre>
src="images/product-8.jpg" alt="Colorlib Template" />
                            <div class="overlay"></div>
                        </a>
                        <div class="text py-3 pb-4 px-3 text-center">
                            <h3><a href="#">Fruit Juice</a></h3>
                            <div class="d-flex">
                                 <div class="pricing">
                                     <span>$120.00</span>
                                </div>
                            </div>
                            <div class="bottom-area d-flex px-3">
                                <div class="m-auto d-flex">
                                     <a href="#" class="add-to-cart d-flex justify-</pre>
content-center align-items-center text-center">
                                         <span><i class="ion-ios-menu"></i></span>
                                     </a>
                                     <a href="#" class="buy-now d-flex justify-</pre>
content-center align-items-center mx-1">
                                         <span><i class="ion-ios-cart"></i></span>
                                     </a>
                                     <a href="#" class="heart d-flex justify-content-</pre>
center align-items-center ">
                                         <span><i class="ion-ios-heart"></i></span>
                                     </a>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
```



Roll No:- 01 Division:- A

export default Home

# Output:



ON ORDER OVER \$100



ALWAYS FRESH
PRODUCT WELL PACKAGE



QUALITY PRODUCTS



24/7 SUPPORT







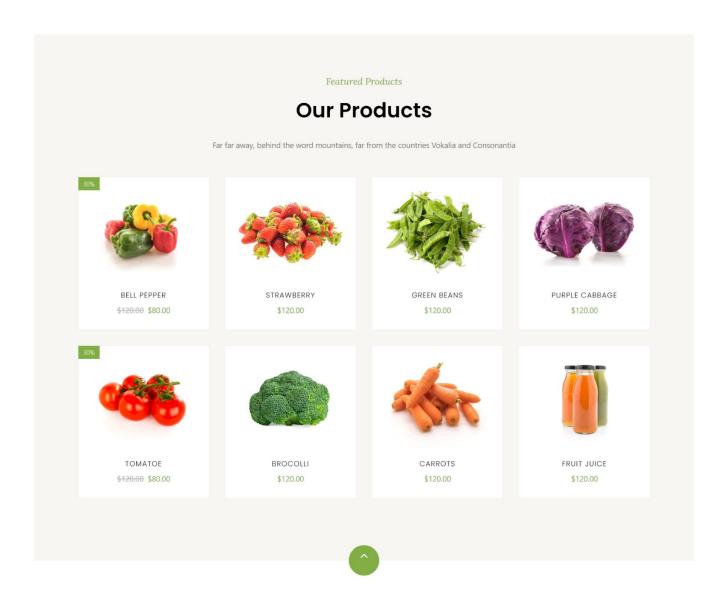








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# Footer.js



```
<footer class="ftco-footer ftco-section" style={{paddingBottom: "5px"}}>
     <div class="container">
      <div class="row">
        <div class="mouse">
         <a href="#" class="mouse-icon">
           <div class="mouse-wheel"><span class="ion-ios-arrow-up"></span></div>
         </a>
        </div>
      </div>
      <div class="row">
        <div class="col-md">
         <div class="ftco-footer-widget mb-4">
           <h2 class="ftco-heading-2">Vegefoods</h2>
           Far far away, behind the word mountains, far from the countries
Vokalia and Consonantia.
           5">
             <a href="#"><span class="icon-</pre>
twitter"></span></a>
             <a href="#"><span class="icon-</pre>
facebook"></span></a>
             <a href="#"><span class="icon-</pre>
instagram"></span></a>
           </div>
        </div>
        <div class="col-md">
         <div class="ftco-footer-widget mb-4 ml-md-5">
           <h2 class="ftco-heading-2">Menu</h2>
           <a href="#" class="py-2 d-block">Shop</a>
             <a href="#" class="py-2 d-block">About</a>
             <a href="#" class="py-2 d-block">Journal</a>
             <a href="#" class="py-2 d-block">Contact Us</a>
           </div>
        </div>
        <div class="col-md-4">
          <div class="ftco-footer-widget mb-4">
           <h2 class="ftco-heading-2">Help</h2>
           <div class="d-flex">
             <a href="#" class="py-2 d-block">Shipping Information</a>
```



```
<a href="#" class="py-2 d-block">Returns & amp;</a>
Exchange</a>
                <a href="#" class="py-2 d-block">Terms & amp;</a>
Conditions</a>
                <a href="#" class="py-2 d-block">Privacy Policy</a>
              <a href="#" class="py-2 d-block">FAQs</a>
                <a href="#" class="py-2 d-block">Contact</a>
              </div>
          </div>
         </div>
         <div class="col-md">
          <div class="ftco-footer-widget mb-4">
            <h2 class="ftco-heading-2">Have a Questions?</h2>
            <div class="block-23 mb-3">
              <l
                <span class="icon icon-map-marker"></span><span
class="text">203 Fake St. Mountain View, San Francisco, California, USA</span>
                <a href="#"><span class="icon icon-phone"></span><span
class="text">+2 392 3929 210</span></a>
                <a href="#"><span class="icon icon-envelope"></span><span</p>
class="text">info@yourdomain.com</span></a>
              </div>
          </div>
         </div>
       </div>
       <div class="row">
         <div class="col-md-12 text-center">
          <hr/>
          >
            Copyright © 2024 All rights reserved
          </div>
       </div>
     </div>
   </footer>
   </React.Fragment>
 )
}
```



Roll No:- 01 Division:- A

### export default Footer

# Output:

Far far away, behind the word mountains, far from the countries  Vokalia and Consonantia.  About Returns & Exchange Contact  Journal  Terms & Conditions  Contact Us  Privacy Policy  203 Fake St. Mountain View, San Francisco, California, USA +2 392 3929 210 info@yourdomain.com	Vegefoods	Menu	Help	Have a Questions?
	mountains, far from the countries	About Journal	Returns & Exchange Contact Terms & Conditions	San Francisco, California, USA +2 392 3929 210

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# 2. About Page

# About.js

```
import React from 'react'
export const About = () => {
 return (
    <React.Fragment>
     {/* Banner Start */}
     <div class="hero-wrap hero-bread" style={{backgroundImage: "url(" +</pre>
"images/bg_1.jpg" + ")"}}>
       <div class="container">
         <div class="row no-gutters slider-text align-items-center justify-content-</pre>
center">
           <div class="col-md-9 text-center">
              <span class="mr-2"><a</pre>
href="index.html">Home</a></span> <span>About us</span>
              <h1 class="mb-0 bread">About us</h1>
           </div>
         </div>
```



```
</div>
     </div>
     {/* About Start */}
      <section class="ftco-section ftco-no-pb ftco-no-pt bg-light">
      <div class="container">
        <div class="row">
         <div class="col-md-5 p-md-5 img img-2 d-flex justify-content-center align-</pre>
items-center" style={{backgroundImage: "url(" + "images/about.jpg" + ")"}}>
         </div>
         <div class="col-md-7 py-5 wrap-about pb-md-5">
           <div class="heading-section-bold mb-4 mt-md-5">
              <div class="ml-md-0">
                <h2 class="mb-4">Welcome to Vegefoods an eCommerce website</h2>
              </div>
            </div>
            <div class="pb-md-5">
              Far far away, behind the word mountains, far from the countries
Vokalia and Consonantia, there live the blind texts. Separated they live in
Bookmarksgrove right at the coast of the Semantics, a large language ocean.
              But nothing the copy said could convince her and so it didn't take
long until a few insidious Copy Writers ambushed her, made her drunk with Longe and
Parole and dragged her into their agency, where they abused her for their.
              <a href="#" class="btn btn-primary">Shop now</a>
           </div>
         </div>
        </div>
     </div>
   </section>
   <section class="ftco-section bg-light">
      <div class="container">
        <div class="row no-gutters ftco-services">
          <div class="col-lg-3 text-center d-flex align-self-stretch">
            <div class="media block-6 services mb-md-0 mb-4">
              <div class="icon bg-color-1 active d-flex justify-content-center align-</pre>
items-center mb-2">
                <span class="flaticon-shipped"></span>
              <div class="media-body">
                <h3 class="heading">Free Shipping</h3>
                <span>On order over $100</span>
              </div>
```



```
</div>
          </div>
          <div class="col-lg-3 text-center d-flex align-self-stretch">
            <div class="media block-6 services mb-md-0 mb-4">
              <div class="icon bg-color-2 d-flex justify-content-center align-items-</pre>
center mb-2">
                <span class="flaticon-diet"></span>
              </div>
              <div class="media-body">
                <h3 class="heading">Always Fresh</h3>
                <span>Product well package</span>
              </div>
            </div>
          </div>
          <div class="col-lg-3 text-center d-flex align-self-stretch">
            <div class="media block-6 services mb-md-0 mb-4">
              <div class="icon bg-color-3 d-flex justify-content-center align-items-</pre>
center mb-2">
                <span class="flaticon-award"></span>
              </div>
              <div class="media-body">
                <h3 class="heading">Superior Quality</h3>
                <span>Quality Products</span>
              </div>
            </div>
          </div>
          <div class="col-lg-3 text-center d-flex align-self-stretch">
            <div class="media block-6 services mb-md-0 mb-4">
              <div class="icon bg-color-4 d-flex justify-content-center align-items-</pre>
center mb-2">
                <span class="flaticon-customer-service"></span>
              </div>
              <div class="media-body">
                <h3 class="heading">Support</h3>
                <span>24/7 Support</span>
              </div>
            </div>
          </div>
        </div>
      </div>
    </section>
    </React.Fragment>
  )
```



Roll No:- 01 Division:- A

}

export default About

# Output:





# Welcome to Vegefoods an eCommerce website

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean.

But nothing the copy said could convince her and so it didn't take long until a few insidious Copy Writers ambushed her, made her drunk with Longe and Parole and dragged her into their agency, where they abused her for their.





ON ORDER OVER \$100



PRODUCT WELL PACKAGE



QUALITY PRODUCTS

SUPERIOR QUALITY



SUPPORT

24/7 SUPPORT



Roll No:- 01 Division:- A

Implement Redux store for State Management.

# 3. Products.js

# **Products.js**

```
import React from 'react'
import { useSelector } from 'react-redux';
export const Products = () => {
 const products = useSelector((state) => state.products.products);
 return (
   <React.Fragment>
     <div class="hero-wrap hero-bread" style={{backgroundImage: "url(" +</pre>
"images/bg_1.jpg" + ")"}}>
       <div class="container">
         <div class="row no-gutters slider-text align-items-center justify-content-</pre>
center">
          <div class="col-md-9 text-center">
            <span class="mr-2"><a</pre>
href="index.html">Home</a></span> <span>Products</span>
            <h1 class="mb-0 bread">Products</h1>
          </div>
         </div>
       </div>
     </div>
     <section className='bg-light' style={{padding: "6em 0"}}>
       <div class="container">
         <div class="row justify-content-center">
           <div class="col-md-10 mb-5 text-center">
             <a href="#" class="active">All</a>
              <a href="#">Vegetables</a>
              <a href="#">Fruits</a>
              <a href="#">Juice</a>
              <a href="#">Dried</a>
```



```
</div>
          </div>
          <div className="row">
            {products.map((product) => (
              <div className="col-md-6 col-lg-3" key={product.id}>
                <div className="product">
                  <a href="#" className="img-prod">
                    <img className="img-fluid" src={product.image} alt={product.name}</pre>
/>
                    {product.discount && <span</pre>
className="status">{product.discount}%</span>}
                    <div className="overlay"></div>
                  </a>
                  <div className="text py-3 pb-4 px-3 text-center">
                    <h3><a href="#">{product.name}</a></h3>
                    <div className="d-flex">
                      <div className="pricing">
                        {product.salePrice ? (
                          <span className="mr-2 price-</pre>
dc">${product.price.toFixed(2)}</span>
                            <span className="price-</pre>
sale">${product.salePrice.toFixed(2)}</span>
                          ):(
                          <p
className="price"><span>${product.price.toFixed(2)}</span>
                        )}
                      </div>
                    </div>
                    <div className="bottom-area d-flex px-3">
                      <div className="m-auto d-flex">
                        <a href="#" className="add-to-cart d-flex justify-content-</pre>
center align-items-center text-center">
                          <span><i className="ion-ios-menu"></i></pan>
                        </a>
                        <a href="#" className="buy-now d-flex justify-content-center</pre>
align-items-center mx-1">
                          <span><i className="ion-ios-cart"></i></span>
                        </a>
                        <a href="#" className="heart d-flex justify-content-center</pre>
align-items-center">
```



Roll No:- 01 Division:- A

```
<span><i className="ion-ios-heart"></i></span>
                    </a>
                  </div>
                 </div>
               </div>
             </div>
           </div>
          ))}
        </div>
        <div class="row mt-5">
          <div class="col text-center">
           <div class="block-27">
             <l
               <a href="#">&lt;</a>
               <span>1</span>
               <a href="#">2</a>
               <a href="#">3</a>
               <a href="#">4</a>
               <a href="#">5</a>
               <a href="#">&gt;</a>
             </div>
          </div>
        </div>
      </div>
     </section>
   </React.Fragment>
 )
}
export default Products
```

# Redux Folder / store.js

```
import { createStore } from "redux";
import rootReducer from './reducers';
const store = createStore(rootReducer);
```



Roll No:- 01 Division:- A

```
export default store;
```

# Redux Folder / reducers.js

```
import { combineReducers } from 'redux';
import productReducer from './reducer';

const rootReducer = combineReducers({
  products: productReducer,
});

export default rootReducer;
```

# Redux Folder / reducer.js

```
const initialState = {
    products: [
        id: 1,
        name: "Bell Pepper",
        price: 120.00,
        salePrice: 80.00,
        image: "images/product-1.jpg",
        discount: 30,
      },
        id: 2,
        name: "Strawberry",
        price: 120.00,
        image: "images/product-2.jpg",
      },
        id: 3,
        name: "Green Beans",
        price: 120.00,
        image: "images/product-3.jpg",
      },
```



```
{
  id: 4,
 name: "Purple Cabbage",
  price: 120.00,
  image: "images/product-4.jpg",
},
  id: 5,
  name: "Tomatoe",
  price: 120.00,
  image: "images/product-5.jpg",
  discount: 30,
},
  id: 6,
  name: "Brocolli",
  price: 120.00,
  image: "images/product-6.jpg",
},
  id: 7,
 name: "Carrots",
  price: 120.00,
  image: "images/product-7.jpg",
},
  id: 8,
  name: "Fruit Juice",
 price: 120.00,
  image: "images/product-8.jpg",
},
  id: 9,
  name: "Onion",
  price: 120.00,
  image: "images/product-9.jpg",
  discount: 30,
},
 id: 10,
 name: "Apple",
  price: 120.00,
  image: "images/product-10.jpg",
```



Roll No:- 01 Division:- A

```
},
      id: 11,
      name: "Garlic",
      price: 120.00,
      image: "images/product-11.jpg",
    },
      id: 12,
      name: "Chilli",
      price: 120.00,
      image: "images/product-12.jpg",
    },
  ],
};
const productReducer = (state = initialState, action) => {
  switch (action.type) {
    default:
      return state;
  }
};
export default productReducer;
```

# index.js

```
import React from 'react';
import ReactDOM from 'react-dom/client';
import './index.css';
import App from './App';
import reportWebVitals from './reportWebVitals';
import { Provider } from 'react-redux';
import store from './Redux/store';

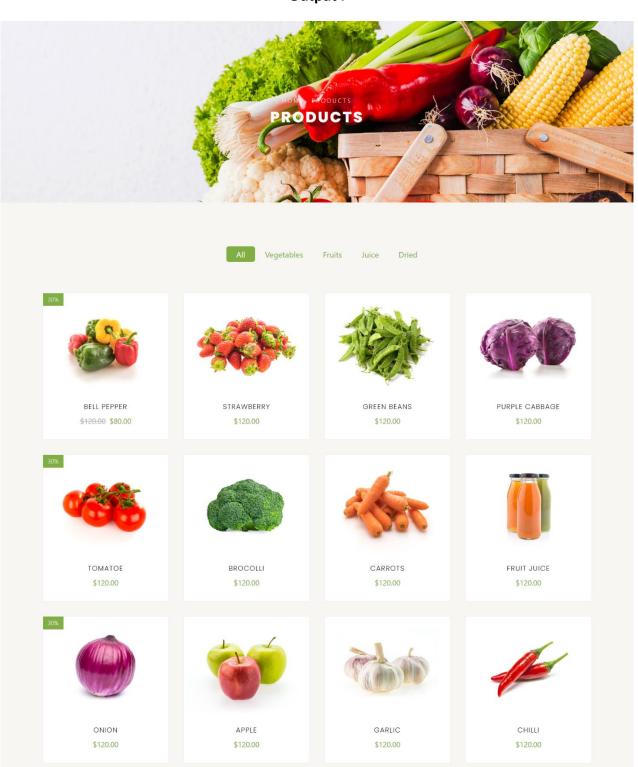
const root = ReactDOM.createRoot(document.getElementById('root'));
root.render(
  <Provider store={store}>
        <App />
        </Provider>
```



Roll No:- 01 Division:- A

);
reportWebVitals();

# Output:





Roll No:- 01 Division:- A

# 4. Blog Page

# Blog.js

```
import React from 'react'
const Blog = () => {
 return (
   <React.Fragment>
   <div class="hero-wrap hero-bread" style={{backgroundImage: "url(" +</pre>
"images/bg_1.jpg" + ")"}}>
        <div class="container">
            <div class="row no-gutters slider-text align-items-center justify-</pre>
content-center">
            <div class="col-md-9 text-center">
                <span class="mr-2"><a</pre>
href="index.html">Home</a></span> <span>Blog</span>
                <h1 class="mb-0 bread">Blog</h1>
            </div>
            </div>
       </div>
   </div>
   <section class="ftco-section ftco-degree-bg ">
      <div class="container">
        <div class="row">
          <div class="col-lg-8">
                <div class="row">
                    <div class="col-md-12 d-flex">
                        <div class="blog-entry align-self-stretch d-md-flex">
                        <a href="blog-single.html" class="block-20"</pre>
style={{backgroundImage: "url(" + "images/image_1.jpg" + ")"}}>
                        </a>
                        <div class="text d-block pl-md-4">
                            <div class="meta mb-3">
                            <div><a href="#">July 20, 2019</a></div>
                            <div><a href="#">Admin</a></div>
                            <div><a href="#" class="meta-chat"><span class="icon-</pre>
chat"></span> 3</a></div>
                            </div>
                            <h3 class="heading"><a href="#">Even the all-powerful
Pointing has no control about the blind texts</a></h3>
```



```
Far far away, behind the word mountains, far from the
countries Vokalia and Consonantia, there live the blind texts.
                            <a href="blog-single.html" class="btn btn-primary py-2"
px-3">Read more</a>
                        </div>
                        </div>
                </div>
              <div class="col-md-12 d-flex">
                <div class="blog-entry align-self-stretch d-md-flex">
                  <a href="blog-single.html" class="block-20"</pre>
style={{backgroundImage: "url(" + "images/image_2.jpg" + ")"}}>
                  </a>
                  <div class="text d-block pl-md-4">
                    <div class="meta mb-3">
                      <div><a href="#">July 20, 2019</a></div>
                      <div><a href="#">Admin</a></div>
                      <div><a href="#" class="meta-chat"><span class="icon-</pre>
chat"></span> 3</a></div>
                    <h3 class="heading"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
                    Far far away, behind the word mountains, far from the
countries Vokalia and Consonantia, there live the blind texts.
                    <a href="blog-single.html" class="btn btn-primary py-2 px-</p>
3">Read more</a>
                  </div>
                </div>
              </div>
              <div class="col-md-12 d-flex">
                <div class="blog-entry align-self-stretch d-md-flex">
                  <a href="blog-single.html" class="block-20"</pre>
style={{backgroundImage: "url(" + "images/image_3.jpg" + ")"}}>
                  </a>
                  <div class="text d-block pl-md-4">
                    <div class="meta mb-3">
                      <div><a href="#">July 20, 2019</a></div>
                      <div><a href="#">Admin</a></div>
                      <div><a href="#" class="meta-chat"><span class="icon-</pre>
chat"></span> 3</a></div>
                    </div>
                    <h3 class="heading"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
```



```
Far far away, behind the word mountains, far from the
countries Vokalia and Consonantia, there live the blind texts.
                    <a href="blog-single.html" class="btn btn-primary py-2 px-</p>
3">Read more</a>
                  </div>
                </div>
              </div>
              <div class="col-md-12 d-flex">
                <div class="blog-entry align-self-stretch d-md-flex">
                  <a href="blog-single.html" class="block-20"</pre>
style={{backgroundImage: "url(" + "images/image_4.jpg" + ")"}}>
                  </a>
                  <div class="text d-block pl-md-4">
                    <div class="meta mb-3">
                      <div><a href="#">July 20, 2019</a></div>
                      <div><a href="#">Admin</a></div>
                      <div><a href="#" class="meta-chat"><span class="icon-</pre>
chat"></span> 3</a></div>
                    <h3 class="heading"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
                    Far far away, behind the word mountains, far from the
countries Vokalia and Consonantia, there live the blind texts.
                    <a href="blog-single.html" class="btn btn-primary py-2 px-</p>
3">Read more</a>
                  </div>
                </div>
              </div>
              <div class="col-md-12 d-flex">
                <div class="blog-entry align-self-stretch d-md-flex">
                  <a href="blog-single.html" class="block-20"</pre>
style={{backgroundImage: "url(" + "images/image_5.jpg" + ")"}}>
                  </a>
                  <div class="text d-block pl-md-4">
                    <div class="meta mb-3">
                      <div><a href="#">July 20, 2019</a></div>
                      <div><a href="#">Admin</a></div>
                      <div><a href="#" class="meta-chat"><span class="icon-</pre>
chat"></span> 3</a></div>
                    </div>
                    <h3 class="heading"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
```



```
Far far away, behind the word mountains, far from the
countries Vokalia and Consonantia, there live the blind texts.
                   <a href="blog-single.html" class="btn btn-primary py-2 px-</p>
3">Read more</a>
                 </div>
               </div>
             </div>
             <div class="col-md-12 d-flex">
               <div class="blog-entry align-self-stretch d-md-flex">
                 <a href="blog-single.html" class="block-20"</pre>
style={{backgroundImage: "url(" + "images/image_6.jpg" + ")"}}>
                 </a>
                 <div class="text d-block pl-md-4">
                   <div class="meta mb-3">
                     <div><a href="#">July 20, 2019</a></div>
                     <div><a href="#">Admin</a></div>
                     <div><a href="#" class="meta-chat"><span class="icon-</pre>
chat"></span> 3</a></div>
                   <h3 class="heading"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
                   Far far away, behind the word mountains, far from the
countries Vokalia and Consonantia, there live the blind texts.
                   <a href="blog-single.html" class="btn btn-primary py-2 px-</p>
3">Read more</a>
                 </div>
               </div>
             </div>
       </div>
         </div>
         <div class="col-lg-4 sidebar">
           <div class="sidebar-box">
             <form action="#" class="search-form">
               <div class="form-group">
                 <span class="icon ion-ios-search"></span>
                 <input type="text" class="form-control" placeholder="Search..." />
               </div>
             </form>
           </div>
           <div class="sidebar-box">
             <h3 class="heading">Categories</h3>
             <a href="#">Vegetables <span>(12)</span></a>
```



```
<a href="#">Fruits <span>(22)</span></a>
               <a href="#">Juice <span>(37)</span></a>
               <a href="#">Dries <span>(42)</span></a>
              </div>
            <div class="sidebar-box">
              <h3 class="heading">Recent Blog</h3>
              <div class="block-21 mb-4 d-flex">
               <a class="blog-img mr-4" style={{backgroundImage: "url(" +</pre>
"images/image_1.jpg" + ")"}}></a>
               <div class="text">
                  <h3 class="heading-1"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
                 <div class="meta">
                    <div><a href="#"><span class="icon-calendar"></span> April 09,
2019</a></div>
                    <div><a href="#"><span class="icon-person"></span>
Admin</a></div>
                    <div><a href="#"><span class="icon-chat"></span> 19</a></div>
                  </div>
               </div>
              </div>
              <div class="block-21 mb-4 d-flex">
               <a class="blog-img mr-4" style={{backgroundImage: "url(" +</pre>
"images/image_2.jpg" + ")"}}></a>
               <div class="text">
                  <h3 class="heading-1"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
                  <div class="meta">
                    <div><a href="#"><span class="icon-calendar"></span> April 09,
2019</a></div>
                    <div><a href="#"><span class="icon-person"></span>
Admin</a></div>
                    <div><a href="#"><span class="icon-chat"></span> 19</a></div>
                  </div>
               </div>
              </div>
              <div class="block-21 mb-4 d-flex">
                <a class="blog-img mr-4" style={{backgroundImage: "url(" +</pre>
"images/image_3.jpg" + ")"}}></a>
               <div class="text">
```



```
<h3 class="heading-1"><a href="#">Even the all-powerful Pointing
has no control about the blind texts</a></h3>
                  <div class="meta">
                    <div><a href="#"><span class="icon-calendar"></span> April 09,
2019</a></div>
                    <div><a href="#"><span class="icon-person"></span>
Admin</a></div>
                    <div><a href="#"><span class="icon-chat"></span> 19</a></div>
                  </div>
                </div>
              </div>
            </div>
            <div class="sidebar-box">
              <h3 class="heading">Tag Cloud</h3>
              <div class="tagcloud">
                <a href="#" class="tag-cloud-link">fruits</a>
                <a href="#" class="tag-cloud-link">tomatoe</a>
                <a href="#" class="tag-cloud-link">mango</a>
                <a href="#" class="tag-cloud-link">apple</a>
                <a href="#" class="tag-cloud-link">carrots</a>
                <a href="#" class="tag-cloud-link">orange</a>
                <a href="#" class="tag-cloud-link">pepper</a>
                <a href="#" class="tag-cloud-link">eggplant</a>
              </div>
            </div>
            <div class="sidebar-box">
              <h3 class="heading">Paragraph</h3>
              Lorem ipsum dolor sit amet, consectetur adipisicing elit. Ducimus
itaque, autem necessitatibus voluptate quod mollitia delectus aut, sunt placeat nam
vero culpa sapiente consectetur similique, inventore eos fugit cupiditate
numquam!
            </div>
          </div>
        </div>
      </div>
    </section>
    </React.Fragment>
  )
}
export default Blog
```



# Output:

Name :- Jenil Ambawala

Roll No:- 01 Division:- A





July 20, 2019 Admin 🖂 3

# Even the all-powerful Pointing has no control about the blind texts

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts.





July 20, 2019 Admin 🗏 3

# Even the all-powerful Pointing has no control about the blind texts

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts.





July 20, 2019 Admin 🗏 3

# Even the all-powerful Pointing has no control about the blind texts

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts.

Read more



July 20, 2019 Admin 🗏 3

# Even the all-powerful Pointing has no control about the blind texts

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts.

Read more

Search	Q

#### Categories

Vegetables	
Fruits	
Juice	
Dries	

# Recent Blog



Even the all-powerful Pointing has no control about the blind texts

April 09, 2019 ♣ Admin ▶ 19



Even the all-powerful Pointing has no control about the blind texts

April 09, 2019 ♣ Admin ₱ 19



Even the all-powerful Pointing has no control about the blind texts

April 09, 2019 ♣ Admin ₱ 19

### Tag Cloud

FRUITS	TOMATOE	MANGO	APPLE	
CARROTS	ORANGE	PEPPER	EGGPLANT	

Roll No:- 01 Division:- A

Provide proper validation.

#### 5. Contact Page

# Contact.js

```
import React, { useState } from 'react'
export const Contact = () => {
 const [formData, setFormData] = useState({
   name: '',
   email: ''
   subject: '',
   message: '',
 });
 const [errors, setErrors] = useState({});
 const handleChange = (e) => {
   const { name, value } = e.target;
   setFormData({ ...formData, [name]: value });
 };
 const validate = () => {
   const newErrors = {};
   if (!formData.name) newErrors.name = 'Name is required.';
   if (!formData.email) {
     newErrors.email = 'Email is required.';
   } else if (!/\S+@\S+\.\S+/.test(formData.email)) {
     newErrors.email = 'Email is invalid.';
   }
   if (!formData.subject) newErrors.subject = 'Subject is required.';
   if (!formData.message) newErrors.message = 'Message is required.';
   return newErrors;
 };
 const handleSubmit = (e) => {
   e.preventDefault();
   const validationErrors = validate();
   if (Object.keys(validationErrors).length > 0) {
```



```
setErrors(validationErrors);
   } else {
     // Handle form submission (e.g., send to an API)
     console.log('Form submitted:', formData);
     // Reset the form
     setFormData({ name: '', email: '', subject: '', message: '' });
     setErrors({});
   }
 };
 return (
   <React.Fragment>
      <div class="hero-wrap hero-bread" style={{backgroundImage: "url(" +</pre>
"images/bg_1.jpg" + ")"}}>
       <div class="container">
         <div class="row no-gutters slider-text align-items-center justify-content-</pre>
center">
           <div class="col-md-9 text-center">
              <span class="mr-2"><a</pre>
href="index.html">Home</a></span> <span>Contact us</span>
             <h1 class="mb-0 bread">Contact us</h1>
           </div>
         </div>
       </div>
     </div>
      <section class="contact-section bg-light" style={{padding: "6em 0"}}>
      <div class="container">
       <div class="row d-flex mb-5 contact-info">
          <div class="w-100"></div>
         <div class="col-md-3 d-flex">
            <div class="info bg-white p-4">
              <span>Address:</span> 198 West 21th Street, Suite 721 New York NY
10016
           </div>
         </div>
          <div class="col-md-3 d-flex">
            <div class="info bg-white p-4">
              <span>Phone:</span> <a href="tel://1234567920">+ 1235 2355</a>
98</a>
           </div>
         </div>
          <div class="col-md-3 d-flex">
```



```
<div class="info bg-white p-4">
              href="mailto:info@yoursite.com">info@yoursite.com</a>
           </div>
         </div>
          <div class="col-md-3 d-flex">
           <div class="info bg-white p-4">
              <span>Website</span> <a
href="https://www.google.com/">www.google.com/</a>
           </div>
         </div>
       </div>
       <div class="row block-9" style={{justifyContent: "center"}}>
          <div class="col-md-6 order-md-last d-flex">
           <form onSubmit={handleSubmit} className="bg-white p-5 contact-form">
             <div className="form-group">
               <input</pre>
                 type="text"
                 name="name"
                 className="form-control"
                 placeholder="Your Name"
                 value={formData.name}
                 onChange={handleChange}
               />
               {errors.name && <div className="text-danger">{errors.name}</div>}
              <div className="form-group">
               <input
                 type="text"
                 name="email"
                 className="form-control"
                 placeholder="Your Email"
                 value={formData.email}
                 onChange={handleChange}
               {errors.email && <div className="text-danger">{errors.email}</div>}
              </div>
              <div className="form-group">
               <input</pre>
                 type="text"
                 name="subject"
                 className="form-control"
```



```
placeholder="Subject"
                   value={formData.subject}
                   onChange={handleChange}
                {errors.subject && <div className="text-
danger">{errors.subject}</div>}
              </div>
              <div className="form-group">
                <textarea
                   name="message"
                   cols="30"
                  rows="7"
                  className="form-control"
                   placeholder="Message"
                  value={formData.message}
                   onChange={handleChange}
                ></textarea>
                {errors.message && <div className="text-</pre>
danger">{errors.message}</div>}
              </div>
              <div className="form-group">
                <input</pre>
                   type="submit"
                  value="Send Message"
                  className="btn btn-primary py-3 px-5"
                />
              </div>
            </form>
          </div>
        </div>
      </div>
    </section>
    </React.Fragment>
  )
}
export default Contact
```



Roll No:- 01 Division:- A

# Output:

