SOLUTION – CODING ACTIVITY 3.2

Form.jsx

import pizza from '../src/img/pizza.jpg';

import './Form.css'

export default *function* App(){

*function* handleSubmit(){

*let* name= document.getElementById('name').value;

*let* size= document.getElementById('size').value

*let* area= document.getElementById('area').value

*let* quantity= document.getElementById('quantity').value

*let* pepperoni = document.getElementById('pepperoni').checked

*let* gluten= document.getElementById('gluten').checked

*let* word='Most Recent Orders :';

        document.getElementById('heading').innerHTML=`${word}`

        document.getElementById('instruction').innerHTML=`<h4>Instruction : ${area}<h4>`

       if((pepperoni===true) && (gluten===true)){

        document.getElementById('print').innerHTML=`<h4>Order for ${quantity} ${size} pizza(s) that

        are gluten-free and have pepperoni for ${name}</h4>`

       }

       else if((pepperoni===false)&&(gluten===true)){

        document.getElementById('print').innerHTML=`<h4>Order for ${quantity} ${size} pizza(s) that

        are not gluten-free and dont have pepperoni for ${name} <br></h4>`

       }

       else if((pepperoni===true)&&(gluten===false)){

        document.getElementById('print').innerHTML=`<h4>Order for ${quantity} ${size} pizza(s) that

        are not gluten-free and have pepperoni for ${name} <br></h4>`

       }

       else{

        document.getElementById('print').innerHTML=`<h4>Order for ${quantity} ${size} pizza(s) that

        are gluten-free and dont have pepperoni for ${name} <br></h4>`

       }

    }

    return(

        <div>

            <h1>Build Your Pizza</h1>

            <img src={pizza} alt='pizza' style={{ width: '33%' }} /><br/>

            <form>

            <label>Name : </label>

            <input type='text' id='name' /><br/>

            <label>Size : </label>

            <select id="size">

             <option>small</option>

             <option>medium</option>

             <option>large</option>

             <option>extra Large</option>

            </select><br/>

            <label>GlutenFree : </label>

            <input type='checkbox' id='gluten' /> <br/>

            <label> Pepperroni : </label>

            <input type='checkbox' id='pepperoni' /><br/>

            <label> Quantity : </label>

            <input type='number' id='quantity' /><br/>

            <label>Addtion Instructions : </label><br/>

            <textarea placeholder="Enter Something" id='area'></textarea><br/>

            <input type='button' value='Submit Query' onClick={handleSubmit}/>

            <br/><br/>

             <div id='heading'  style={{ fontSize:'larger',fontWeight:'bold' }}></div>

             <div id='print'> </div>

             <div id='instruction'> </div>

             </form>

        </div>

    );

}

SAMPLE OUTPUT

