**QUESTION 1:** Create a component named "Person" that takes two props - "name" and "age". The component should display the persons name and age in a paragraph elements.

**Answers:**

function Person(props) {

return (

<p>

{props.name} is {props.age} years old.

</p>

);

}

**// Usage**

<Person name="Rosan" age="22" />

**Question 2:** Create a component named "Button" that takes two props - "text" and "onClick". The component should display a button element with the given text and call the onClick function when clicked.

**Solution 2:**

function Button(props) {

return (

<button onClick={props.onClick}>

{props.text}

</button>

);

}

**// Usage**

<Button text="Click me!" onClick={() => console.log("Button clicked")} />

**Question :3** Create a component named "Header" that takes one prop - "title". The component should display a header element with the given title.

**Solution 3:**

function Header(props) {

return <h1>{props.title}</h1>;

}

// Usage

<Header title="Welcome to my react website!" />

**Question :4** Create a component named "List" that takes one prop - "items". The component should display an unordered list element with the given list items.

**Solutions 4:**

function List(props) {

const listItems = props.items.map((item) =>

<li key={item}>{item}</li>

);

return <ul>{listItems}</ul>;

}

**// Usage**

<List items={['mango', 'potato', 'onion', ‘tomato’]} />