```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Currency Converter</title>
</head>
<body>
    <h1>Currency Converter</h1>
    <form action="get">
       <label>From : </label>
        <select name="From Country" id="from">
           <option value="USD">USD</option>
           <option value="EUR">EUR</option>
            <option value="INR">INR</option>
        </select>
        <label>To :</label>
        <select name="To_Country" id="to">
            <option value="USD">USD</option>
           <option value="EUR">EUR</option>
            <option value="INR">INR</option>
       </select>
        <br>
        <br>
       <label for="amount">
           Enter Amount to Convert :
            <input type="number" id="amount">
        </label>
        <button type="button" id="convert_button"> Convert </button>
        <br>
        <br>
       <label>Converted Amount</label>
       </form>
    <script>
        let convert_button = document.getElementById("convert_button");
        convert_button.addEventListener('click', function(){
           let from = document.getElementById('from').value;
```

```
let to = document.getElementById('to').value;
            let result_amount = document.getElementById('result_amount');
            let amount = document.getElementById('amount').value;
            fetch(`https://api.exchangerate-api.com/v4/latest/${from}`)
            .then( (response) => {
                return response.json()
            })
            .then( (data) => {
                let rates = data.rates[to];
                let final_amount = rates * amount;
                console.log(final_amount);
                result_amount.innerHTML = final_amount.toFixed(2);
           })
        })
   </script>
</body>
</html>
```

## **Currency Converter**

From :  $\boxed{\mathsf{INR} \ \smile}\ \mathsf{To} : \boxed{\mathsf{USD} \smile}$ 

Enter Amount to Convert: 6 Convert

Converted Amount

0.07

## **Currency Converter**

From: USD > To: INR >

Enter Amount to Convert: 4 Convert

Converted Amount

333.40