Enrollment No: 202101619010108

Set – 5

Machine Id: CS265

Q1

import { useState } from 'react';

function first(){

const [num1,setnum1] = useState()

const [num2,setnum2] = useState()

const [result,setresult] = useState()

const calculator = ()=>{

if(num1+num2)

{

setresult("Addtion")

}

else if (num1-num2)

{

setresult("Subtraction")

}

else if (num1\*num2)

{

setresult("Multiply")

}

else if (num1/num2)

{

setresult("Division")

}

else

{

setresult("remainder")

}

}

return(

<>

Enter number 1:<input type="number" onChange={(e) => setnum1(e.target.value)}><br></br></input>

Enter number 2:<input type="number" onChange={(e) => setnum2(e.target.value)}><br></br></input>

<button onClick={calculator}>Add:</button>

<button onClick={calculator}>Subtract</button>

<button onClick={calculator}>Multiply</button>

<button onClick={calculator}>Divide</button>

<button onClick={calculator}>Remainder</button>

<h3>{result}</h3>

</>

)

}

export default first;

Q2

import React from "react";

function second(){

let students = ['Rahul','Priya','Amit','Sneha','Karan'];

<>

<ul>

<ol>

<h1>List of Students</h1>

students=[];

students.map()

</ol>

</ul>

</>

}

export default second;