**EXP10**

**CODE:**

**App.js**

import React, {useState} from 'react';

import './App.css';

import xie from './xie.jpg'

function App() {

const [name , setName] = useState('');

const [age , setAge] = useState('');

const [email , setEmail] = useState('');

const [password , setPassword] = useState('');

const [confPassword , setConfPassword] = useState('');

const handleChange =(e)=>{

setName(e.target.value);

}

const handleAgeChange =(e)=>{

setAge(e.target.value);

}

const handleEmailChange =(e)=>{

setEmail(e.target.value);

}

const handlePasswordChange =(e)=>{

setPassword(e.target.value);

}

const handleConfPasswordChange =(e)=>{

setConfPassword(e.target.value);

}

const handleSubmit=(e)=>{

if(password!=confPassword)

{

alert("password Not Match");

}

else{

alert('A form was submitted with Name :"' + name +

'" ,Age :"'+age +'" and Email :"' + email + '"');

}

e.preventDefault();

}

return (

<div className="App">

<header className="App-header">

<form onSubmit={(e) => {handleSubmit(e)}}>

{}

<h2> XAVIER INSTITUTE OF ENGINEERING. </h2>

<h3> Sign-up Form </h3>

<img src={xie} />

<label >

Name:

</label><br/>

<input type="text" value={name} required onChange={(e) => {handleChange(e)}} /><br/>

{ }

<label >

Age:

</label><br/>

<input type="text" value={age} required onChange={(e) => {handleAgeChange(e)}} /><br/>

{ }

<label>

Email:

</label><br/>

<input type="email" value={email} required onChange={(e) => {handleEmailChange(e)}} /><br/>

{}

<label>

Password:

</label><br/>

<input type="password" value={password} required onChange={(e) => {handlePasswordChange(e)}} /><br/>

{}

<label>

Confirm Password:

</label><br/>

<input type="password" value={confPassword} required onChange={(e) => {handleConfPasswordChange(e)}} /><br/>

{ }

<input type="submit" value="Submit"/>

</form>

</header>

</div>

);

}

export default App;

**App.css**

.App {

text-align: center;

}

form {

border:2px solid green;

padding: 30px;

}

img{

height: 120px;

margin-left: 90px;

margin-bottom: 10px;

display: block;

border:1px solid rgb(146, 12, 12);

border-radius: 50%;

justify-content: center;

align-items: center;

text-align: center;

}

.App-header {

background-color: white;

min-height: 100vh;

display: flex;

flex-direction: column;

align-items: center;

justify-content: center;

font-size: calc(10px + 2vmin);

color: black;

}

**OUTPUT:**

