|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Subject code & Name | : | **CS381 &**  **Full Stack Development** | Practical | : | **5** | Academic Year | : | **2022-2023** |
| ID | : | **20CS093** | Name | : | **Parth Tandel** | | | |

|  |
| --- |
| **Practical – 5** |
| **Aim** |
| 5(a) Create a login form and handle basic form using react hook. Implement the concept of React Hooks for backward compatibility and faster user experience  5(b) Create React Sidebar Navigation Menu for a webpage. Implement the concept of React Hooks for backward compatibility and faster user experience. |
| **Code Link (GitHub Links)** |
| **Practical-5 Git-hub Link:** [**https://github.com/rth1-618/stacking-up/tree/main/pr4**](https://github.com/rth1-618/stacking-up/tree/main/pr4)   * **App.js:** [**https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/App.js**](https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/App.js) * **Navbar.jsx:** [**https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/Navbar/Navbar.jsx**](https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/Navbar/Navbar.jsx) * **SideMenu.jsx:** [**https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/Navbar/SideMenu.jsx**](https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/Navbar/SideMenu.jsx) * **Toggle.jsx:** [**https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/Navbar/Toggle.jsx**](https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/Navbar/Toggle.jsx) * **DisplayData.jsx:** [**https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/DisplayData.jsx**](https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/DisplayData.jsx) * **LoginForm.jsx:** [**https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/form/LoginForm.jsx**](https://github.com/rth1-618/stacking-up/blob/main/pr4/my-nav-app/src/components/form/LoginForm.jsx) |
| **Output** |
| **5.1 Login Component**    **5.2 Login Component Output**    **5.3 Sidebar Navigation Menu**    **5.4 Services Component accessed using side navigation** |
| **Faculty Name & Signature:** |