* **What is React Js?**

React is a free and open-source front-end JavaScript library for building user interfaces based on components. It is maintained by Meta (formerly Facebook) and a community of individual developers and companies.

* **What is NPM in React Js?**

NPM, or Node Package Manager, is a package manager for JavaScript. It is used to install, uninstall, update, and manage JavaScript packages. NPM is the default package manager for Node.js, and it is also used by many other JavaScript frameworks, including React.

* **What is Role of Node Js in react Js?**

Using Node. js and React together empowers web applications to handle heavy server loads and requests. Therefore, it allows you to work easily throughout the development process.

* **What is CLI command In React Js?**

React has its own command-line interface (CLI) commands. However, these CLI commands are currently only used to create a passable version of a react application using the command line.

* **What is Components in React Js?**

Components are the building blocks of React applications. They are reusable pieces of code that can be used to create complex UIs. Components can be as simple as a button or as complex as a complete page.

* **What is Header and Content Components in React Js?**

A header is a section at the top of a page that displays site name and navigation.A Content component is a reusable piece of code that returns a React element.

* **How to install React Js on Windows, Linux Operating System? How to Install NPM and How to check version of NPM?**

**Step 1**: Install Node.js installer for windows.

**Step 2**: Open command prompt to check whether it is completely installed or not type the command :-

node -v

**Step 3**: Now in the terminal run the below command:

npm install -g create-react-app

**Step 4**: Now inside this folder run the command –>

create-react-app myapp

**Step 5**: To start your app run the below command :

npm start

* **How to check version of React Js?**

By using the following command

create-react-app --version

* **How to change in components of React Js?**

One way is to use the setState method. This method allows you to update the state of a component, which will then cause the component to re-render. To use the setState method, you first need to define a state object for your component