Trainer Name: Dineshkumar Duration: 5 May to 10 May College: MSAFCE, Siruseri Training Title: React JS

# Topics Covered

* Introduction to React
* Functional Components
* Props & useState (State Management)
* List & Conditional Rendering
* Form Handling & Event Handling
* Basic Form Validation
* Context API (useContext)
* Basic Routing using React Router
* API Integration using fetch

# JavaScript (ES6) Concepts

* Arrow Functions, Spread Operator, Template Strings
* Callback Functions & Promises
* Asynchronous Programming

# Mini Project

* User Management App with JSON Server API Integration
* Movie WatchList App

# Upcoming Topics

* React Router DOM: Dynamic, Nested & Programmatic Routing (useNavigate, useLocation)
* Project/Assignment-based React Revision
* JavaScript: Fundamentals to Intermediate