**OBJECTIVES**

1. **Understanding the Need for Styling React Components**

* To improve the visual appeal and user experience of applications.
* Helps maintain consistent design across components.
* Separates structure (JSX) from design (CSS) for better code organization.
* Makes components reusable and easier to maintain.
* Enables dynamic styling based on component state or props.

1. **Working with CSS Module and Inline Styles**

* **CSS Modules:**
* A CSS Module is a CSS file in which all class and animation names are scoped locally by default.
* Prevents naming conflicts between styles of different components.
* Imported styles are used as JavaScript objects.
* **Inline Styles:**
* Styles are defined directly in the JSX using a style prop.
* Ideal for dynamic styling (based on logic or conditions).
* Use camelCase for property names (e.g., backgroundColor).