

## Quiz Questions | Answers

## Module 6 | Lesson 6.3 - Functional Components & TypeScript

1. Which of the following is the most appropriate explanation of a React Functional (i.e Function) component?

**A**: Functional components are functions that return JSX.

**B**: Functional components are functions that accept props and return JSX.

**C**: Functional components are functions that receive a component and return a new component with additional data or functionality.

**D**: Functional components are components that employ the render props pattern.

**Answer**: B - Functional components are functions that accept props and return JSX.

2. Functional components can no longer be recognized as stateless presentational components with the existence of React Hooks.

A: True

**B**: False

**Answer**: A - True

3. The defaultProps property is the only way to define default values for props in a Functional component.

A: True

B: False

Answer: B - False