

# Grading Report

Student Name: Khursheed

Exam Title: Exam

Date: 2024-12-01

**Total Marks Awarded: 7.0 out of 10**

# Grading Report

## Question 1: Question 1: Why we use React?

Student's Answer:

We can split our app into multiple components and reuse those components. React uses a virtual DOM to efficiently update the UI, which is better than updating content using DOM manipulation. We can use states and props that helps in updating variable across pages.

*Correct Answer:*

*I simplifies building complex web apps with reusable components, improving development efficiency. It offer a virtual DOM for faster update. React also provides state management making large-scale development more mangingable.*

Marks Awarded: 4.0 out of 5

**Feedback: Your answer is quite good, but it could be more precise. You mentioned splitting the app into components and reusing them, which is correct. However, you could have elaborated more on how this simplifies building complex web apps. Also, your explanation of the virtual DOM is good, but you could have mentioned that it improves development efficiency. Lastly, your mention of states and props is correct, but you could have explained how they help in managing large-scale development.**

## Question 2: >

Student's Answer:

*Correct Answer:*

Marks Awarded: 3.0 out of 5

**Feedback: The student's answer is partially correct, as it addresses the main question. However, it lacks detail and clarity, which is why it doesn't fully meet the grading criteria.**