Grading Report

Student Name: Ahmad

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.

Correct Answer:

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

Marks Awarded: 3.0 out of 5

Feedback: Your answer is partially correct as it mentions the reusability of components, which is a key feature of React. However, it lacks the other important aspects such as the use of virtual DOM for faster updates and state management for large-scale development.

Question 2: >

Student's Answer:

React uses a virtual DOM to efficiently update the UI, which is better than updating content using DOM manipulation.

Correct Answer:

Marks Awarded: 4.0 out of 5

Feedback: The student's answer is mostly correct, as it mentions the virtual DOM and its efficiency in updating the UI. However, the student could have provided more detail about how React's virtual DOM works and how it compares to traditional DOM manipulation.