

# Grading Report

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Exam Title: CN

Date: 2024-12-01

**Total Marks Awarded: 10.0 out of 15**

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## Question 1: Q1: Why React?

Student's Answer:

We can split our app into multiple components and reuse those components.

*Correct Answer:*

*A1: 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 accross pages.*

Marks Awarded: 3.0 out of 5

**Feedback: Good start, but you missed mentioning the virtual DOM and states/props in your answer.**

## Question 2: Q2: Why React?

Student's Answer:

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

*Correct Answer:*

*A2: 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 accross pages.*

Marks Awarded: 4.0 out of 5

**Feedback: Your answer is good, but it would be better if you also mentioned the reusability of components and the use of states and props in your explanation.**

## Question 3: Q3: Why React?

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Student's Answer:

We can use states and props that helps in updating variable across pages.

*Correct Answer:*

*A3: 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 accross pages.*

Marks Awarded: 3.0 out of 5

**Feedback: Your answer is partially correct, but it lacks the full explanation of the benefits of using React, such as splitting the app into components and the efficient updating of the UI through the virtual DOM.**