Web Programming Technologies Machine Test - 1

March-24/ WPT/001 Time: 02:00hrs

Web Programming Technologies (ReactJS)

Diploma in Advance Computing

March 2024

1. Develop a currency converter application that allows users to input an amount in one currency and convert it to another. For the sake of this challenge, you can use a hard-coded exchange rate. Take advantage of React state and event handlers to manage the input and conversion calculations.
2. Create a stopwatch application through which users can start, pause and reset the timer. Use React state, event handlers and the setTimeout or setInterval functions to manage the timer’s state and actions.