Que:

Write a function based React code for Comparing Numbers using useContext.

In this code, you need to create a React application to compare two user define numbers. Set them with help of useStstae hook and display messages based on the comparison.

The application will consist of four components: Main 🡪 Comp 🡪 Comp1🡪Comp2.

**Main:** This is the main component and used to pass two numbers that render Comp.

**Comp:** Display only Text in h1 tag: “Comparison of numbers” in center.

**Comp1:** This component compares the two numbers for inequality.

One of the below statements has to print after comparing, in h1 tag with only higher

provided number will display in green color and lower provided number in red color.

“Number 1 (Provided number) is higher than Number 2 (Provided number).”

Or

“Number 1 (Provided number) is lower than Number 2 (Provided number).”

**Comp2:** This component compares the two numbers and displays a message if both numbers are equal. “Number 1 (Provided number) and Number 2 (Provided number) are same” in h2 tag and in orange color.