JavaScript Coding Test

- 1. Write a function that converts a temperature in Celsius to Fahrenheit.
- 2. Write a function that checks if a given number is positive, negative, or zero.
- 3.Extract a portion of a string using the substring method.
- 4.Remove leading and trailing whitespaces from a string and find before and after length of the given string.
- 5.create a person object, Access and print the "name" and "age" properties of the "person" object.
- 6.Create an object with properties representing the days of the week. Write a loop to iterate through these properties and print their values.
- 7. How do you flatten a nested array in JavaScript?
- 8. How do you remove a specific element from an array?
- 9. How do you check if an array contains a specific value?
- 10.Add a New Element

Create a new element with the text "This is a new paragraph." and append it to a <div> element with the id "container".

11. Select by ID

Select the element with the ID "my Element" and change its text content to "I was selected by ID."

- 12.write js code age is greater than 16 and the owns Car variable is true, the if block will run. The message printed to the console will be "sathya is old enough to drive and has his own car."
- 13.Make a "Good Night" greeting if the hour is greter than 21:00: