

## JS (Part 6)

### Practice Questions

[Note - Some questions might take more time to solve as it will take time for any coding beginner to build logic for approaching such programming problems. These questions are based on programming logic, not on development. So, please don't hesitate to look at the solution and try to understand the approach used.]

Qs1. Write a JavaScript function that returns array elements larger than a number.

Qs2. Write a JavaScript function to extract unique characters from a string.

Example: str = "abcdabdefgggh"  
ans = "abcdegh"

Qs3. Write a JavaScript function that accepts a list of country names as input and returns the longest country name as output.

Example : country = ["Australia", "Germany", "United States of America"]  
output : "United States of America"

Qs4. Write a JavaScript function to count the number of vowels in a String argument.

Qs5. Write a JavaScript function to generate a random number within a range (start, end).