

**Geeta University, BCA 2nd Sem**

**Course: Front-End Development - II (CS3244)**

- 1. Find the largest number** Given an array [12, 45, 7, 23, 89, 3], use a loop to find and print the largest number without using Math.max().
  
- 2. Count vowels in a string** Accept any string from user, loop through each character and count how many vowels it contains.
  
- 3. Find the average of an array** Given [10, 20, 30, 40, 50], use a loop to calculate and print the average of all elements.
  
- 4. Count occurrences of a value** Given the array [1, 3, 5, 3, 7, 3, 9], use a loop to count how many times the number 3 appears and print the count.
  
- 5. Reverse a string:** Accept any string and write a function to reverse it.