**Top Array-Related Questions in Selenium Interviews:**   
  
1. Sum of Elements  
Write a program to take an array of integers as input and calculate the sum of all elements in the array.  
2. Find Maximum and Minimum  
Write a program to find the maximum and minimum values in an array of integers.  
3. Reverse an Array  
Write a program to reverse the elements of an array without using an additional array.  
4. Count Even and Odd Numbers  
Write a program to count the number of even and odd numbers in an array of integers.  
5. Search an Element  
Write a program to search for an element in an array and return its index. If the element is not found, display a message.  
6. Frequency of Elements  
Write a program to count the frequency of each element in an array. Example:  
Input: [1, 2, 2, 3, 4, 4, 4]  
Output: 1: 1, 2: 2, 3: 1, 4: 3  
7. Second Largest Element  
Write a program to find the second largest element in an array.  
8. Rotate an Array  
Write a program to rotate an array to the right by a given number of steps. Example:  
Input: [1, 2, 3, 4, 5], Rotate by 2  
Output: [4, 5, 1, 2, 3]  
9. Check Palindrome Array  
Write a program to check if an array is a palindrome. Example:  
Input: [1, 2, 3, 2, 1]  
Output: true  
10. Merge Two Arrays  
Write a program to merge two arrays into a single array.   
  
🚀 Java & OOPs Concepts🚀  
🔹 What is a constructor? Can we override a constructor?  
🔹 Where is a constructor used in your framework?  
🔹 What is abstraction?  
🔹 How to achieve multiple abstraction in Java?  
🔹 What is an interface?  
🔹 What is encapsulation? Where have you used it in your project?  
🔹 What is polymorphism? Where have you applied it in your framework?  
🔹 What is method overloading and method overriding? Explain both and where you used them in your framework?  
🔹 Have you used collections in your framework?  
🔹 What is the static keyword in Java?  
🔹 What is memory management in Java?  
🔹 What is garbage collection in Java?  
🔹 Difference between constructor overloading and method overloading?  
🔹 What is exception?  
🔹 List some exceptions you faced during automation and how you handled them.  
  
🚀 Selenium & Web Automation🚀  
  
🔹 How do you handle dynamic web elements?  
🔹 Write the syntax of the Select class and explain its methods.  
🔹 How do you handle iFrames?  
🔹 How do you determine whether an element is an iFrame or not?  
🔹 How do you handle mouse actions in Selenium?  
🔹 How do you handle keyboard actions in Selenium?  
🔹 How do you press the ENTER key using the Actions class? Write the syntax.  
🔹 How do you use the SHIFT key to type uppercase letters in Selenium? Write the syntax.  
🔹 How to handle dynamic elements?