

APPRENTICESHIP

SET 20 – C Programming Language

(Arrays)

1. Write a program to find common elements between two arrays.
2. Write a program to count prime numbers in an Array.
3. Write a program to create an Array of prime numbers from a given array
4. Write a program to divide an array from it's mid into two arrays.
5. Write a program to sort an Array in ascending order using bubble sort algorithm.
6. Write a program to sort an Array in Descending order using bubble sort.
7. Write a program to Check whether a given array is Sorted in Ascending order or not.
8. Write a perform all the stack operations on an Array.
9. Write a perform all the Queue operations on an Array.
10. Write a program to find mean and standard deviation of n numbers.
