

APPRENTICESHIP

SET 27 – C Programming Language

(User Defined Functions)

1. Write a program to find the sum of Array Elements and return it to the main function.
2. Write a program to count number of prime numbers in an array.
3. Write a program to reverse each element for the passed array to function and print the resulted array in main function.
4. Write a program to find sum of biggest and smallest elements of array. (Use Nested Functions)
5. Write a program to count number of positive, negative and zero elements in an array using nested functions (Use Nested Functions).
6. Write a Program to sort an array in ascending order and print in main function.
7. Write a program to insert an element in an array on said position and return the array.
8. Write a Program to return an even array for the given array from a function.
9. Write program to find the Sum of two matrices and return it.
10. Write a program to find the sum of Matrix Elements and return it to the main function.
