TASK NO:2

C++ SORTING ALGORITHM

SUMMARY:

C++ Sorting algorithm are methods used to arrange elements in a specific order, typically in ascending and descending. Common algorithms include Quick sort, which uses a divide and conquer approach; Mega sort, which divides the array into halves and merges them bac; and Bubble sort, which repeatedly swaps adjacent elements if they are in wrong order. The standard template library (STL) in C++ also provides build in functions like sort () for efficient sorting of containers.

