

1. Write a program to sort by ascending order from the following list. (Create a function to solve it)

List = [1, 5, 2, 9, 3, 22, 13]

Code:

```
List = [1, 5, 2, 9, 3, 22, 13]

def listSortingFun(list):
    for i in range(len(list)):
        for j in range(len(list) - i - 1):
            if list[j] > list[j+1]:
                list[j], list[j+1] = list[j+1], list[j]

    return list

sorted_list = listSortingFun(List)
print(f"Sorted list in ascending order: {sorted_list}")
```

