

Question 1

```
def solve(records):
    min_score = min(x[1] for x in records)
    records = [x for x in records if x[1] > min_score]
    min2_score = min(x[1] for x in records)
    records = sorted([x[0] for x in records if x[1] == min2_score])
    for x in records:
        print(x)

records = [['chi', 20.0], ['beta', 50.0], ['alpha', 50.0]]
solve(records)
```

Question 2

```
def twoSum(nums, target) :
    output={ };
    for i in range(len(nums)):
        diff=target -nums[i]
        if diff in output:
            return [output[diff], i]
        else :
            output[nums[i]]=i

nums=[2,7,11,15]
target=9
print(twoSum(nums, target))
```