Problem 4:
IPO Chart

Input	Start Processing	Output
1, Amount in hand of Mrs Bhola.	Enter total amount in hand of Mrs Bhola.	Remaining amount
2, Cost of each vegetable and fruit.	3 Cost of each fruit and vegetable. Weight of each.	Total cost of vegetable and fruit.
3, Weight of each nkg xn.	4, Calculate total cost of fruit and vegetable.	
	5, Remaining amount = Total amount - Total cost.	
	6, If (Total amount > Total Cost) Print (Pack these items) Else Print (Not enough money) End.	

Psedocode :

Step 1: Start.

Step 2: Read and declare variables, total amount, total cost of fruit & vegetable, remaining cost.

Step 3: Multiply cost of each fruit & vegetable by their weight.

Step 4: Remaining amount = Total Cost - Cost of each fruit and vegetable.

Step 5: If (Total amount ≥ Total Cost) Print (Pack them) Else Print (Not enough money).

Step 6: End.

Flowcharts

```
          ( START )
              |
              v
      /Input Total amount/
      /Cost of each,    /
      /Quantity of fruit/
      /and Vegetables.  /
              |
              v
    +---------------------+
    | Total Cost = Add cost|
    |                      |
    |   of all items       |
    +---------------------+
              |
              v
    +---------------------+
    | Remaining           |
    | amount = Total       |
    | amount - Total Cost  |
    +---------------------+
              |
              v
           /\
          /  \
         / Total \
        / amount ≥ \ ----No----> / Sorry /
        \  Total   /
         \ cost   /
          \      /
           \/
            |
           Yes
            |
            v
      /Pack them/
            |
            v
         ( End )
```