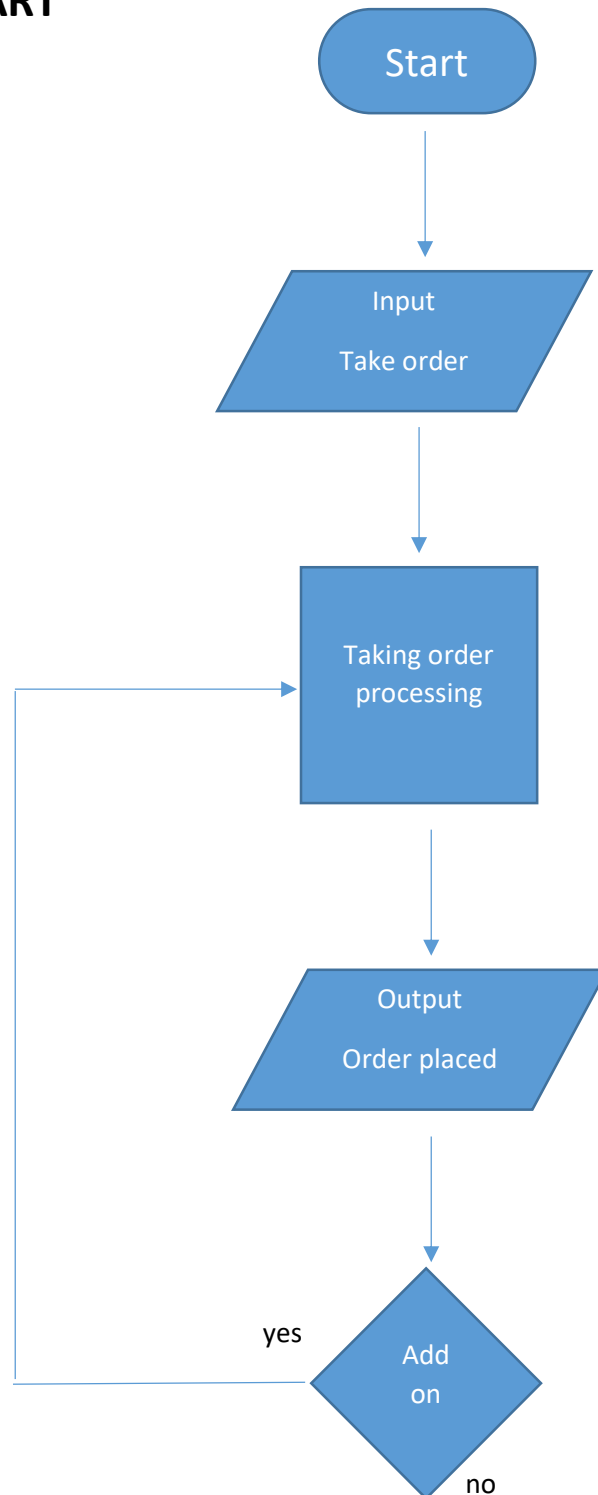
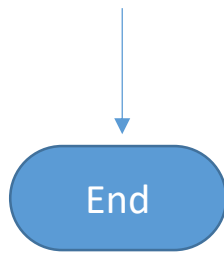


## Lab Task no 2

### Question 1

#### FLOWCHART





## Algorithm

1. Start
2. Receive order from customer
3. Process the order
4. If customer, ask for add on
5. Retake step 3
6. Receive payment
7. Place the order
8. End

## Pseudocode

1. Start
2. Item number 1  
Item number 2
3. Order item number 1 and item number 2
4. If add on  
Then add item number 3 in step 2
5. Else  
Skip
6. Place order
7. End

## Question 2

### Algorithm

1. Start
2. Enter Card
3. Enter pin or fingerprint
4. Select account type current or saving
5. Enter amount withdraw
6. If no cash in atm  
Show Error "NO CASH"
7. If no amount in account  
Show "NO ENOUGH AMOUNT IN ACCOUNT"
8. Else  
Withdraw cash
9. Take the amount from machine
10. Take the card

11. End

## Pseudocode

1. Start
2. Enter Card
3. Enter pin
4. Enter account type
5. Enter amount withdraw
6. If no cash in atm  
    Show Error "NO CASH"
7. If no amount in account  
    Show "NO ENOUGH AMOUNT IN ACCOUNT"
8. Else  
    Withdraw cash
9. Take the amount from machine
10. Take the card
11. End

## Question 3

### Algorithm

1. Start
2. Enter three number  
    Num1, num2, num3
3. Compare num1 with num2
4. Note number which is large whether num1 or num2
5. Compare large number with num3
6. Note the largest number
7. Show the largest number is:"the number"
8. End

## Pseudocode

1. Start
2. Insert num1:  
    Insert num2:  
    Insert num3:
3. If num1>num2  
    Compare num1 with num3
4. Else num2>num1  
    Compare num2 with num3
5. Note the number which is greatest
6. End

## Question 4

1. Start
2. Enter number from range 01-12
3. Let
4. 01=January
5. 02=February
6. 03=March
7. 04=April
8. 05=May
9. 06=June
10. 07=July
11. 08=August
12. 09=September
13. 10=October
14. 11=November
15. 12=December
16. If no exceed from range 01-12  
    Show "ERROR"
17. End

## Question 5

1. Start
2. Input number1:
3. Input number2:
4. Input operation:
5. Add= number1+number2
6. Sub=number1-number2
7. Print "operation"
8. End

## Question 7

1. Start
2. Enter numbers
3. Enter operations
4. If add or +  
    Add= number1+number2
5. else sub or –  
    Sub=number1-number2
6. Else multiply or \*  
    Multiply=number1\*number2
7. Else if divide or /  
    Divide=number1/number2

8. The answer is
9. End