## **Practice - 3**

## **Flowcharts**

## Make Flowchart for the following Problem Statements Using Appropriate Symbols:

- **I.** Algorithm to convert Indian Rupee to US Dollar.
  - Step 1 Input Indian Rupees
  - Step 2 US Dollar = Indian Rupees\*0.012
  - Step 3 Print US Dollar
- II. Algorithm to Swap two Numbers using third Variable.
  - Step 1 Input num1, num2
  - Step 2 temp =num1
    - num1 = num2
    - num2 = temp
  - Step 3 Print num1, num2
- III. Division of two Numbers
- IV. Factorial of a Number
- V. Calculator with Operations Add, Subtract, Multiply, Divide and Exit.