## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## COLLEGE OF ENGINEERING

## COMPUTATION THINKING

EX.NO: 4

Date: 07-10-2023

## **SPOT QUESTIONS:**

- 1. Write an algorithm and draw a flowchart that will read the numbers in an iterative manner until we key the odd number.
- 2. Write an algorithm and draw a flowchart that reads three numbers and prints the value of the largest number.
- 3. Draw a flowchart to find the cost of 24 pens when the cost of one pen is Rs. 12.
- 4. Convert the following algorithm to a flow chart.

Step-1 Start

Step-2 Input Side Length & Breadth say L, B

Step-3 Area =  $L \times B$ 

Step-4 PERIMETER =  $2 \times (L + B)$ 

Step-5 Display AREA, PERIMETER

Step-6 Stop