

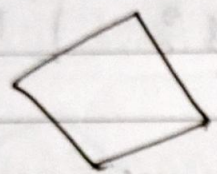
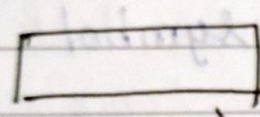
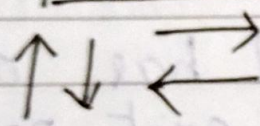
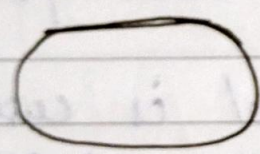
Answer

[Ch-3] [Ans]

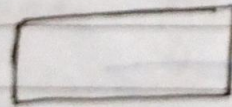
① Fill in the Blanks : [5 Marks]

- ① only one Flow line should come out from a process symbol
- ② A decision symbol has one entry point and Two exit points.
- ③ A Rectangular symbol is used to describe an action taken.
- ④ The direction of flow of information in any flowchart is from left to right or from Top to bottom
- ⑤ The symbols in a flowchart are connected together by Flow lines

2) Match the following:

- a)  (1) Flow line (d)
- b) process Symbol (2) process Box (c)
- c)  (3) Decision Box (a)
- d)  (4) one flow line (b)
- e)  (5) Start/ Stop Box (e)

3) True / False :

- a) only one flow line is used to connect the ^{START} and STOP Symbol. [T]
- b)  Symbol is not process Box [F]
- c) Algorithm is a pictorial representation which shows the process to be performed to complete a task [F]

(d) A decision Box has only one entry point but two exit point [T]

(e) A computer programmer draws a flowchart before writing a computer program. [T]

Answer the following [5 Marks]

Do on your own

1 Q: Draw a flowchart to find the sum of two natural numbers. [3 Mark]

2 What is an algorithm? [1 Mark]

3 What is Loop? [1 Mark]