

FOR SELF PRACTICE

Computer Test-2

[Ch-3]

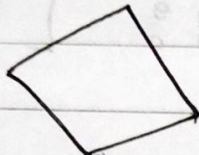
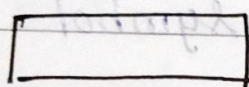
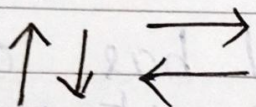
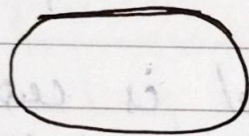
26/06/21  
Saturday

① Fill in the Blanks : [5 Marks]

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

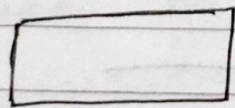
— o —

2 Match the following:

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

3 True/ False :

(a) only one flow line is used to connect the <sup>START</sup> and STOP Symbol. [ ]

(b)  Symbol is not process Box [ ]

(c) Algorithm is a pictorial representation which shows the process to be performed to complete a task [ ]

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

(e) A computer programmer draws a flowchart before creating a computer program.

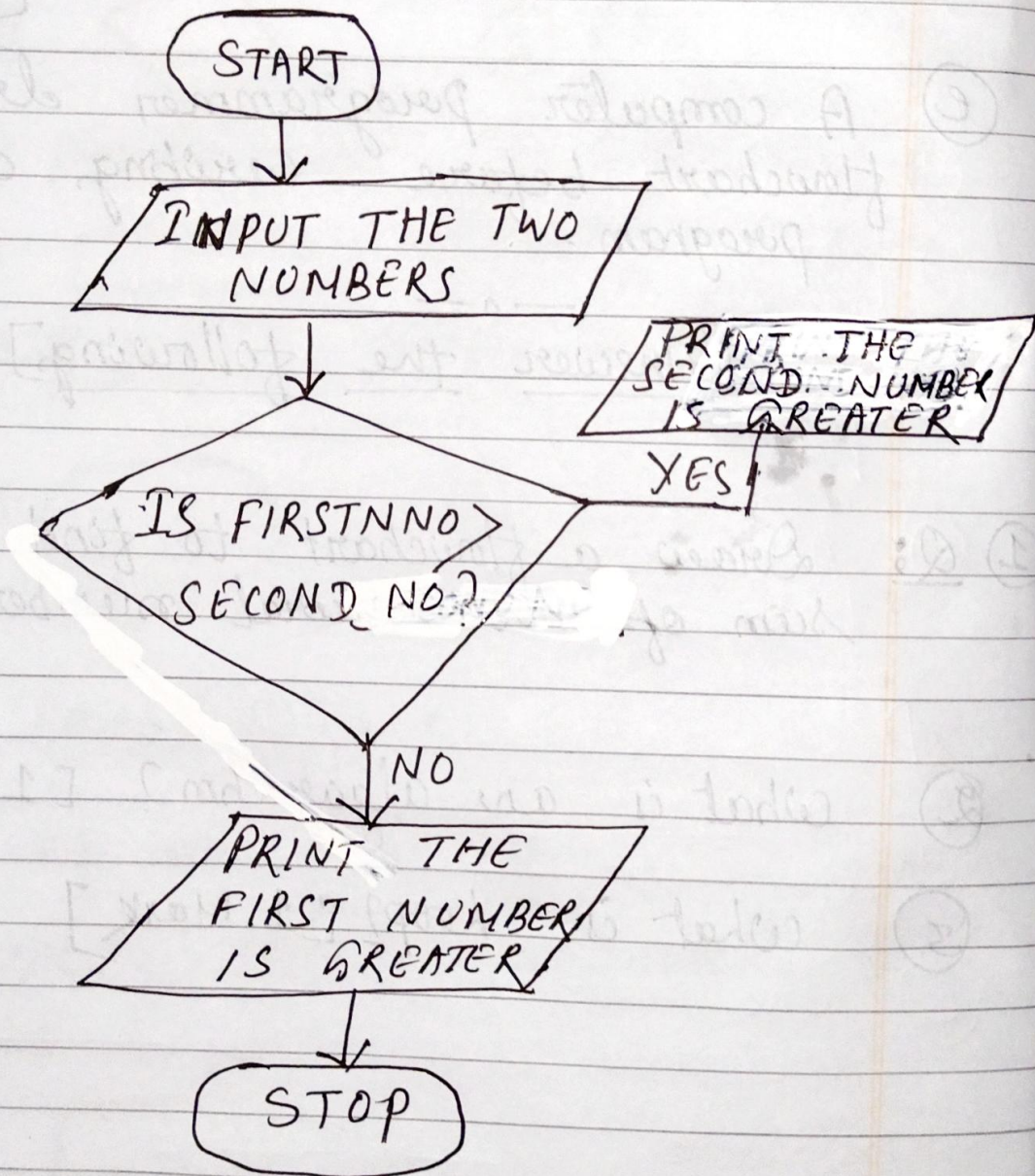
[Answer the following] [5 Marks]

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

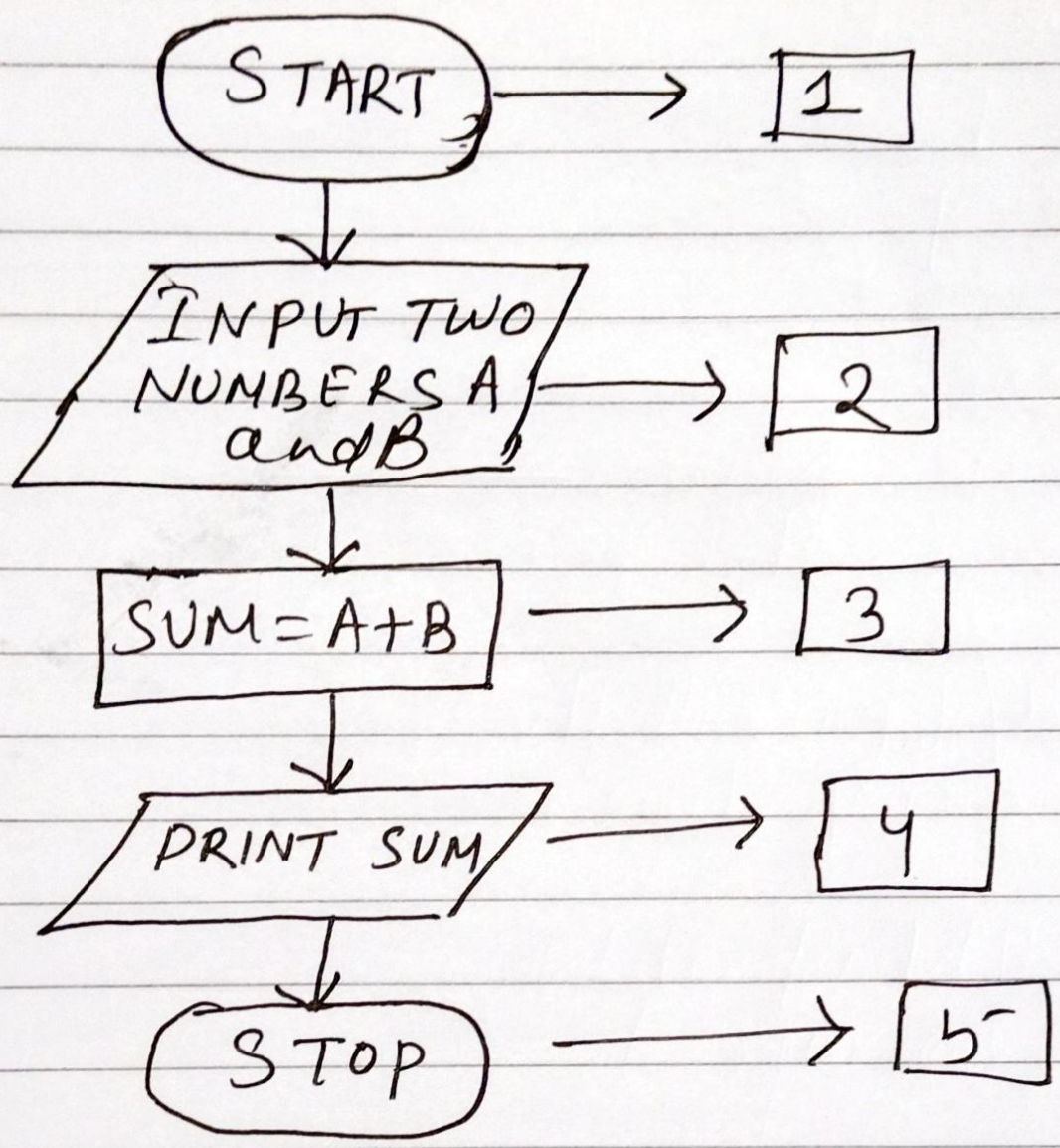
(2) What is an algorithm? [1 Mark]

(3) What is loop? [1 Mark]

(E) [Page 19] Test Yourself

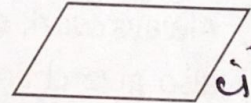
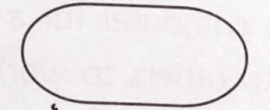
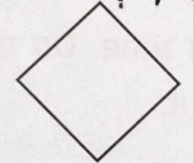
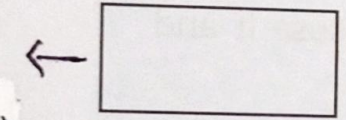


F



Describes  
- An  
action  
being  
taken

B. What are the following symbols used for?



→ To ask questions [with Yes/No decisions]

→ data input/output  
→ Start and end of a flowchart

C. Given below are some flowcharting symbols. Tick (✓) the correct ones.