



Pseudo code:- is a term which is often used in programming.

→ It is an artificial & informal language that helps programmers to develop algorithms.

Algorithm → ① Step By Step Instructions represent process of any solution.

② Step wise analysis of work.

③ Solution is shown in non-computer language like English.

④ difficult to show Branching & looping.

⑤ can be written for any problem.

⑥ easy to debug errors.

Example Print 1 to 20.

Step 1 → Initialize X as 0

Step 2 - Increment X By 1

Step 3 - Print X.

Step 4 - if X is less than 20 then go back to step 2

flowchart

- ① pictorial or graphical representation of a process.
- ② solⁿ is shown in graphical format
- ③ easy to show branching & looping
- ④ for big problems, it is impractical
- ⑤ difficult to debug errors.
- ⑥ easy to make

examples Print 1 to 20

