### ALGORITHM:

The word "algorithm" relates to the name of the mathematician Al-khowarizmi, which means a procedure or a technique. Software Engineer commonly uses an algorithm for planning and solving the problems. An algorithm is a sequence of steps to solve a particular problem or algorithm is an ordered set of unambiguous steps that produces a result and terminates in a finite time

Algorithm has the following characteristics

- Input: An algorithm may or may not require input
- Output: Each algorithm is expected to produce at least one result
- Definiteness: Each instruction must be clear and unambiguous.
- Finiteness: If the instructions of an algorithm are executed, the algorithm should terminate after finite number of steps

The algorithm and flowchart include following three types of control structures.

- Sequence: In the sequence structure, statements are placed one after the other and the execution takes place starting from up to down.
- Branching (Selection): In branch control, there is a condition and according to a
  condition, a decision of either TRUE or FALSE is achieved. In the case of TRUE, one
  of the two branches is explored; but in the case of FALSE condition, the other
  alternative is taken. Generally, the 'IF-THEN' is used to represent branch control.
- Loop (Repetition): The Loop or Repetition allows a statement(s) to be executed repeatedly based on certain loop condition e.g. WHILE, FOR loops.

### Advantages of algorithm

- It is a step-wise representation of a solution to a given problem, which makes it easy to understand.
- An algorithm uses a definite procedure.
- It is not dependent on any programming language, so it is easy to understand for anyone even without programming knowledge.
- Every step in an algorithm has its own logical sequence so it is easy to debug.

# **Solution Manual Algorithm Dasgupta**

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