

Flowchart & Pseudocodes

Flowchart

Flowchart is a diagram to represent the solution of problem

Usually, a flowchart is used to logically arrange the flow of an algorithm and to show the sequence of small parts (steps) in a process

Pseudocodes

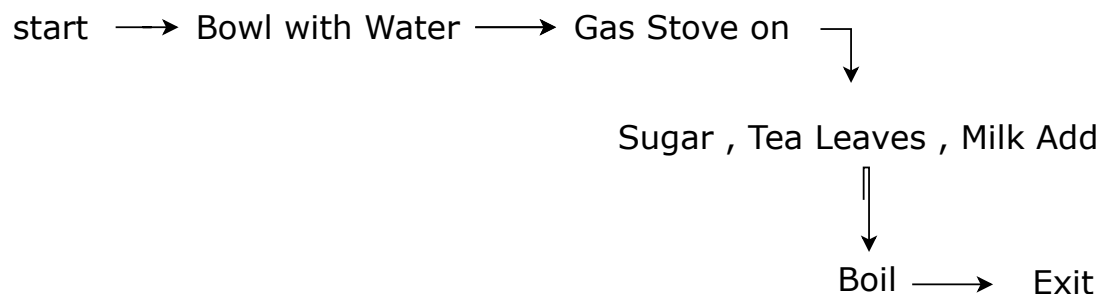
Pseudocode is a way of writing the steps of an algorithm in plain, simple language (mixed with a programming style) without following strict programming syntax.

Example For Flowchart & Pseudocodes to Understand What Does it mean or how it actually work






Scenario

If I have to make tea (let's say tea is the final output of any code), then the process of making tea represents the code itself. To analyze it, we need to look at the step-by-step flow of how the tea is made — this flow is like the algorithm or flowchart.

Flowchart



Flowchart Components

Symbol	Name	Function
	Start/end	An oval represents a start or end point
	Arrows	A line is a connector that shows relationships between the representative shapes
	Input/Output	A parallelogram represents input or output
	Process	A rectangle represents a process
	Decision	A diamond indicates a decision