

UNIT – I(b)

Introduction to Programming, Algorithms and Flowcharts: Programs and Programming, Programming languages, Compiler, Interpreter, Loader, Linker, Program execution, Fourth generation languages, Fifth generation languages, Classification of Programming languages, Structured programming concept, Algorithms, Pseudo-code, Flowcharts, Strategy for designing algorithms, Tracing an algorithm to depict logic, Specification for converting algorithms into programs.

Introduction to Programming, Algorithms and Flowcharts

Programs and Programming:

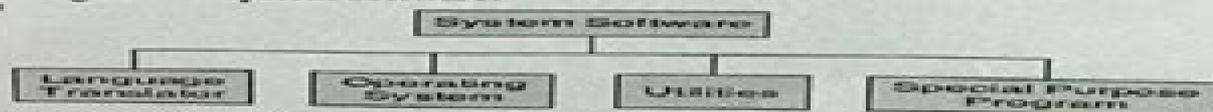
- A program is a set of logically related instructions that is arranged in a sequence that directs the computer in solving a problem.
- The process of writing a program is called programming. It is a necessary and critical step in data processing.
- An incorrect program delivers results that cannot be used. There are two ways by which one can acquire a program—either purchase an existing program, referred to as *packaged software* or prepare a new program from scratch, in which case it is called *customized software*.
- Software is a collection of computer programs and related data that provides the instructions for telling a computer what to do and how to do it.
- Computer software can be broadly classified into two categories:
 - (a) . System software
 - &
 - (b) . Application software



Fig: Computer Software Classification

System software:

- System software is a collection of programs that interfaces with the hardware.
- Categories of system software:



Language translator It is a system software that transforms a computer program written by a user into a form that can be understood by the machine.

Operating system (OS) An operating system manages the computer's resources effectively, takes care of scheduling multiple jobs for execution, and manages the flow of data and instructions between the input/output units and the main memory.

Basic Computer Engineering By E Bala Guru Swami

Padhraic Smyth



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