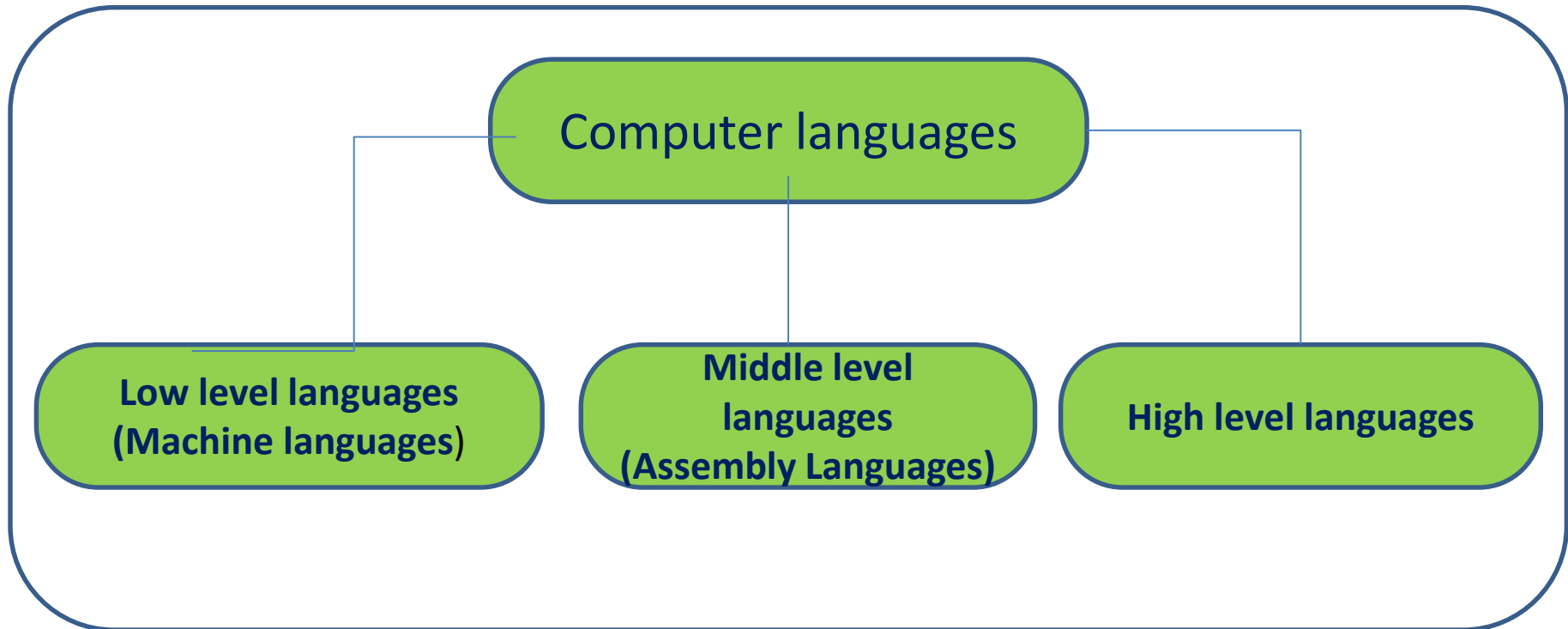


Classification of computer languages:



What is low level languages?

Low level languages are binary languages in which the machine code instructions are given in the form of 0 and 1

How many types of low level languages are there and what are they?

There are two types of low level languages:

- ☞ Machine language
- ☞ Assembly language.

What is Machine language?

Machine language is a first-generation computer language, which is developed for communicating with a computer. It is written in machine codes as the binary digits 0 and 1.

Write two advantages of machine language.

- ✍ Computer can easily understand low level languages.
- ✍ Low level languages require less time for the execution of the program.

Write two disadvantages of Machine language:

- ✍ Low level language instructions are machine dependent.
- ✍ It is very difficult to debug the system.