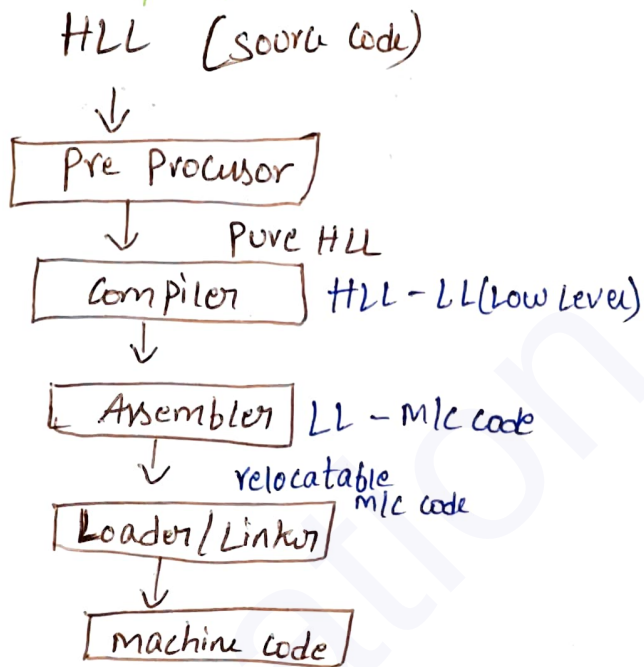


Compiler Design

Introduction

Compiler:- It is a LECTURE-1 s/w which converts a program written in high-level language to low-level language.

Language processing system:-



① C Program { HLL }



② C compiler translates Program into low level lang (Assembly lang)



③ Assembler (translate LL into M/c code)



④ Linker (used to link all parts of program together for execution)



⑤ Loader (loads all them into memory & then the program is executed)