Compiler Construction

Assignment # 01

By Mr. Usman Wajid

Write a comprehensive review on the following,

- Evolution of Programming languages
 - o Mention the form of input data, such a punching cards
 - Also mention the level of language such as high level language, low level language or machine level language
 - If a language is designed for a particular task such as web-designing, research, engineering, write the name of the language with the associated area of field
- Generations of programming languages
 - \circ Mention details of all generation (from 1st generation of languages (1GL up to 5GL))
 - o Mention few names of programming language in each generation
 - Effect of Generations of Programming languages on the performance of computer
- What are scripting languages? Elaborate with an example

Deadline: Friday, 17th Feb, 2023 at 11:55 pm Submission: Must be submitted on Slate

NOTE:

There is zero tolerance policy on plagiarized assignments.

Also assume that your system may crash, Slate may down or there will electricity shutdown in the last days of submission. So submit as much before the deadline as possible to ignore any inconvenience

Any late submission will not be entertained in any way