# **SOFTWARE ENGINEERING ASSIGNMENTS**

MODULE 1 – Overview OF IT Industry

* What is program ?
* Program is a set of Instructions. It is written in a programming language. By a program a computer can do any specific task or solve a problems.
* Write a simple hello world program with two different programming languages.
* C language “hello world” program.

#include <stdio.h>

int main(){

printf(“hello world”);

return 0;

}

* Python language “hello world” program.

print(“hello, world!”)

* Explain in your own words what a program is and how it functions.
* Program is a set of instructions written by humans in different languages. Program gives directions to do an specific work, and instruct what to do.
* What is programming ?
* Programming is a process of writing code in different languages. That a computer can understand and can do specific tasks by following the code.
* What are the key steps involved in the programming process?