**Assignment - 3 C Language LIVE Community Classes MySirG**

1. What are the primitive data types in C Language?

ANS- int,float,char,double,void are the primitive data types.

1. What kind of statements can be written outside the function body?

ANS- global variable can be written outside the function body.

1. What is the size of the float type variable?

ANS- Size of float variable is 4 bytes.

1. What is the value of an uninitialized variable?

ANS- 1 or 0.

1. What is the difference between float and double?

ANS- Float size is 4 bytes || double size is 8 bytes.

It has 7 decimal digits precision || it has 15.

For example- float(3.1214) || double(5.3654802).

1. What is the full form of ASCII?

ANS- American Standard Code For Information Interchange.

1. What is the difference between a keyword and a function?

ANS- A function is block of code Without a block c function can not execute but a keyword is a predefine function it always use without a block.

1. Explore the use of type modifiers in C language.

ANS- Modifiers are use to modify the default properties of int and char data types.

Modifiers are 4 types of short,long,signed,unsigned.

1. Can you assign a character constant in an int variable?

ANS- yes I can.

1. State the following statement as true or false -”Every block of code is a function”.

ANS- Yes totally true.