

## C PROGRAMMING OBJECTIVE QUESTIONS

### Data Types

Sl. No.	QUESTION
1	What are the data types we are missing in C?
	Those data types are available in other programming languages, but not available in C, those are missing in C.
2	Which programming language doesn't support data type?
	All the scripting programming languages, such as PHP, Perl, Java Script, Shell script, etc.
3	If programming Language does not support data types, then what will be the disadvantage?
	If programming language does not support data types, then new data structure and new implementation is not possible in that programming language.
4	What is the difference between NUL and NULL?
	NUL is the very first character in character sets in C, but NULL is macro which represents Null pointer.
5	Why negative (-ve) data stores in memory in form of 2's complement?
	Every negative data stores in memory in form of 2's complement, because only to overcome the -0 ( which is undefined).
6	How to input null character from the Keyboard?
	By typing the CTRL+@ character from the keyboard.
7	If increment the float variable, beyond its maximum range, then what will be the output?
	Incrementing the float variable beyond its maximum range is : +INF
8	What is the difference between data types and modifiers?
	Data types decide the size and modifiers decides the range of the variables.
9	Why cycle is seated in character data types?
	Character type has the cycle, that's why any kinds of file which contains uni-code characters can be process in C.
10	What is the difference between little-endian and big-endian system?
	Endianess is the process of byte ordering. In little endian data is store in DCBA order where as in big endian data is store in ABCD order.
11	What is the use of extended ASCII characters?
	Ext. ASCII characters are used for file Encoding and Decoding Purposes.
12	Which modifier almost doubled the range of a data types
	unsigned