

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

Ans→ int,char,float,double,void,etc.

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

Ans→ Declaration statements

**3. What is the size of the float type variable?**

Ans→ 4bytes

**4. What is the value of an uninitialized variable?**

Ans→ Undefined value.

**5. What is the difference between float and double?**

Ans→ Float – single precision(accuracy) {Variable size 4bytes}

Double – double precision(accuracy) {Variable size 8bytes}.

**6. What is the full form of ASCII?**

Ans→ American Standard Code for Information Interchange .

**7. What is the difference between a keyword and a function?**

Ans→ **Keyword** – keywords are words that have special meaning to the compiler(also called predefined words and reserved words)

**Function** – function is a block of statements ,which has some name for identification.

**8. Explore the use of type modifiers in C language.**

Ans→ **Type Modifiers** - are special keywords defined in the programming language which are used to modify the default properties of the Built-in Data types.

**Type Modifiers** - are special keywords that are used to modify the range of the data types and also the memory space allocated to the variable.

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

Ans→ Yes .

**10. State the following statement as true or false -"Every block of code is a function".**

Ans→ true .