

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

**Ans. Short, int, long, float, double, char**

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

**Ans. Return**

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

**Ans. 4 bytes**

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

**Ans. Undefined value**

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

**Ans. Float**

- . The size of float is 4 byte**
- . It has 7 decimal digits precision**
- . ex - 9.458**

**Double**

- . The size of double is 8 byte**
- . It has 15 decimal digits precision**
- . ex- 8.7855698**

**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. Keywords** are those words whose meaning is already defined by Compiler . And there is 32 keywords in c. keywords are also called Reserved

**Function** are basic building block in a program. All programs are written using function to improve re-usability, understandability ..

**8. Explain the use of type modifiers in C language?**

**Ans. Modifiers** are keyword in C which change the meaning of basic data type in C. its specifies the amount of memory space to be allocated for a variable.

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

**Ans. Yes** we can assign

**10. State the following statement as true or false – “Every block of code is a function”.**

**Ans. False.**