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**State True or False**

1. There are 7 data types in C language [ True / False]
2. A variable name cannot be a keyword [ True / False]
3. char is a character in data type [True /False ]
4. Integer data types store only signed or unsigned number value [ True / False]
5. The qualifiers short and long can be applied to the data type. [ True / False]
6. An integer constant can have any character from character set [ True /False]
7. The sizeof operator determines the amount of storage reserved by a particular computer

 [ True / False]

1. 1.0 is valid floating point constant [ True / False ]
2. Assigning a value to a variable during declaration is called assignment [ True / False ]
3. Data Variables can be manipulated by the computer program [ True / False ]

Fill in the blanks

1. All the C statements must be terminated by a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. printf(), scanf() are stored in \_\_\_\_\_\_\_\_\_\_\_\_of functions.
3. Functions from standard library are provided by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. A C program consist of one or more modules called \_\_\_\_\_\_\_\_\_\_\_\_\_
5. \_\_\_\_\_\_\_\_\_\_\_function identifies the starting point of a C program.

 Short Question and Answers

1. What are the basic data types recognized by C language?
2. What are the different operators supported by C language?
3. Explain about the C I/O functions in C language.
4. Explain about the explicit and implicit type conversions.

Answer Key

1. False
2. True
3. True
4. True
5. True
6. False
7. True
8. Ture
9. True
10. True

Fill in the blanks

1. Semicolon
2. Standard library
3. C compiler
4. Functions
5. main