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## *Assignment-3*

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1 . What is primitive data type in C language ?

Ans . The fundamental datatypes are also known as primitive datatypes.

int , float , char , double are the primitive data type in C .

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

Ans. Declaration statement .

3. What is the size of float type variable?

Ans 4 Bytes.

4. What is the value of an uninitialized variable ?

Ans . Variable store Garbage value when it was not initialized .

5. What is the difference between float and double ?

	Float	Double
Size	4byte	8byte
Precision	Less	More

6. What is the full form of ASCII ?

Ans American standard code of information interchange .

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

	Keyword	Function
Definition	Predefined in the library	Defined by the user

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.

Signed, unsigned ,long short are the type modifiers in C.

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

Ans Yes., We store character constant in int variable.

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

Ans False , because a block is a group of instruction .