

Introduction to programming

Sr	Questions	Answers Choice
1	GUI stands for:	A. graphical user interface B. user interface C. global user interface D. grammar interface
2	Which is software that is responsible for conversion of a computer program written in some programming language to machine language code ?	A. header B. compiler C. programmer D. text editor
3	The _____ can be initialized at the time of declaration or after declaration:	A. character B. data type C. variable D. constant
4	Which name must begin with a letter or an underscore, it cannot begin with a digit ?	A. character B. variable C. constant D. string
5	Which are used to include additional information about the program ?	A. comments B. read only C. colon D. underscore
6	What is the name given to a memory location as the data is physically stored inside the computer's memory ?	A. constant B. realconstants C. characterconstants D. variable
7	_____ are the values that do not change during the whole execution of program:	A. variables B. constants C. strings D. comments
8	By default, type int is considered as:	A. single integer B. negativeinteger C. positiveinteger D. originalinteger
9	_____ can be thought of as a container to store constants:	A. box B. jar C. variable D. collection
10	In C language main() is a:	A. function B. code C. editor D. library
11	Which error if proper syntax or rules of the programming language are not followed ?	A. logical error B. runtimeerror C. englisherror D. syntaxerror
12	Which is the starting point of the execution of the program ?	A. main() B. body() C. end() D. center()
13	_____ includes specifying its data type and giving it a valid name:	A. variable B. constant C. string D. declaring a variable
14	How many bytes are used by float type variable?	A. 1 B. 4 C. 3 D. 2
15	A _____ has a graphical user interface (GUI), meaning that a user can interact with it using windows and buttons to provide input and get output:	A. IDE B. programming C. constant D. EDA

16	Which keyword is used for integer data type ?	A. int B. float C. char D. double
17	Which of the following are types of constant ?	A. Integer constants B. realconstants C. characterconstants D. all of these
18	These are the values including a decimal point:	A. real constants B. string constants C. characterconstants D. singleconstants
19	_____ is a software that is responsible for the conversion of program files to machine understandable and executable code:	A. compiler B. editor C. ide D. debugger
20	We need to declare a _____ before we can use it in the program:	A. variable B. constant C. string D. underscore
