

Data and Repetition

Sr	Questions	Answers Choice
1	An_____ is a data structure that can hold multiple values of same data type.	A. Loop B. Array C. For loop D. Index
2	To initialize the array in a single statement, initialize it _____ declaration:	A. at the time of B. after C. before D. both a & b
3	Array elements are stored at memory locations.	A. Contiguous B. Scattered C. Divided D. None
4	Each element of an array has an _____ that can be used with the array name as array _____ name.	A. Index B. array C. for loop D. simple variable
5	Assigning values to an array for the first time is called.	A. Assign value B. Array utilization C. Control array D. Array initialization
6	_____ part of for loop is executed first.	A. Condition B. Body C. Initialization D. Increments
7	Using loops inside loops is called loops	A. For B. While C. Nested D. Do- while
8	How many types of loop are in C language.	A. 1 B. 2 C. 3 D. 4
9	_____ is the unique identifier, used to refer to the array:	A. data type B. array name C. array size D. none
10	Which is a container to store collection of data items in a specific layout.	A. Data structure B. Simple Structure C. Normal Structure D. Complex structure
11	_____ structure allows repetition of a set of instructions:	A. loop B. conditional C. control D. data
12	array can be initialized _____ declaration:	A. at the time of B. after C. before D. both a & b
13	Array can be initialized _____ declaration.	A. At the time of B. After C. Before D. Both a and b
14	If array first element has the index.	A. 0 B. 1 C. 2 D. 3
15	Each run of a loop is called an	A. Condition B. Iteration C. Standard D. Index

16	An array is a _____ structure:	A. loop B. control C. data D. conditional
17	Which makes it easier to read and write values in arrays.	A. Loop B. While loop C. end D. simple loop
18	If the size of an array is 100, the range of indexes will be _____:	A. 0-99 B. 0-100 C. 1-100 D. 2-102
19	_____ is the unique identifier, used to refer to the array.	A. Data type B. Array name C. Array size D. None
20	We use loops to repeat a pattern multiple times.	A. Loop B. While loop C. Nested D. Simple loop