

## Computer Science 10th Class English Medium Chapter 4 Online Test

Sr	Questions	Answers Choice
1	An important property of _____ is that it stores all the values at consecutive locations inside the computer memory.	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 and b
3	Assigning values to an array for the first time is called.	A. Assign value B. Array utilization C. Control array D. Array initialization
4	array can be initialized _____ declaration:	A. at the time of B. after C. before D. both a & b
5	Using loops inside loops is called ..... loops	A. For B. While C. Nested D. Do- while
6	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
7	Each run of a loop is called an	A. Condition B. Iteration C. Standard D. Index
8	Array elements are stored at ..... memory locations.	A. Contiguous B. Scattered C. Divided D. None
9	_____ make it easier to read and write values in array.	A. Loop B. Conditions C. Expressions D. Functions
10	How many types of loop are in C language.	A. 1 B. 2 C. 3 D. 4
11	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
12	Array can be initialized _____ declaration.	A. At the time of B. After C. Before D. Both a and b
13	We use ..... loops to repeat a pattern multiple times.	A. Loop B. While loop C. Nested D. Simple loop
14	_____ part of for loop is executed first.	A. Condition B. Body C. Initialization D. Increments
15	_____ structure allows repetition of a set of instructions:	A. loop B. conditional C. control D. data

16	_____ is the unique identifier, used to refer to the array.	A. Data type B. Array name C. Array size D. None
17	An _____ is a data structure that can hold multiple values of same data type.	A. Loop B. Array C. For loop D. Index
18	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
19	Which of the following is not a type of loop.	A. for loop B. while loop C. do while loop D. none of these
20	_____ make it easier to read and write values in array:	A. loops B. conditions C. expressions D. functions
21	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
22	If array first element has the index.	A. 0 B. 1 C. 2 D. 3
23	_____ part of for loop is executed first:	A. condition B. body C. initialization D. increment/decrement
24	Using loops inside loops is called _____ loops:	A. for B. while C. do-while D. nested
25	An array is a _____ structure:	A. loop B. control C. data D. conditional
26	An array is a _____ structure.	A. Loop B. Control C. Data D. Conditional
27	To initialize the array in a single statement, initialize it _____ declaration:	A. at the time of B. after C. before D. both a & b
28	_____ structure allows repetition of a set of instructions.	A. Loop B. Conditional C. Control D. Data
29	_____ is the unique identifier, used to refer to the array:	A. data type B. array name C. array size D. none
30	Array elements are stored at _____ memory locations:	A. contiguous B. scattered C. divided D. none
31	If we need to repeat one or more statements, then we use.	A. Index B. array C. Iteration D. Loop
32	Which makes it easier to read and write values in arrays.	A. Loop B. While loop C. end D. simple loop