

Data and Repetition

Sr	Questions	Answers Choice
1	_____ structure allows repetition of a set of instructions:	A. loop B. conditional C. control D. data
2	_____ part of for loop is executed first:	A. condition B. body C. initialization D. increment/decrement
3	Array can be initialized _____ declaration.	A. At the time of B. After C. Before D. Both a and b
4	An _____ is a data structure that can hold multiple values of same data type.	A. Loop B. Array C. For loop D. Index
5	We use loops to repeat a pattern multiple times.	A. Loop B. While loop C. Nested D. Simple loop
6	An array is a _____ structure:	A. loop B. control C. data D. conditional
7	Which of the following is not a type of loop.	A. for loop B. while loop C. do while loop D. none of these
8	Assigning values to an array for the first time is called.	A. Assign value B. Array utilization C. Control array D. Array initialization
9	Each run of a loop is called an	A. Condition B. Iteration C. Standard D. Index
10	_____ part of for loop is executed first.	A. Condition B. Body C. Initialization D. Increments
11	An array is a _____ structure.	A. Loop B. Control C. Data D. Conditional
12	How many types of loop are in C language.	A. 1 B. 2 C. 3 D. 4
13	Using loops inside loops is called _____ loops:	A. for B. while C. do-while D. nested
14	Using loops inside loops is called loops	A. For B. While C. Nested D. Do- while
15	_____ is the unique identifier, used to refer to the array:	A. data type B. array name C. array size D. none

16 _____ structure allows repetition of a set of instructions.

- A. Loop
- B. Conditional
- C. Control
- D. Data

17 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

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 Array elements are stored at _____ memory locations:

- A. contiguous
- B. scattered
- C. divided
- D. none

20 _____ make it easier to read and write values in array.

- A. Loop
- B. Conditions
- C. Expressions
- D. Functions