

1. Array is a collection of

- (a) integer data item
- (b) similar data items
- (c) dissimilar data items
- (d) built-in data type

Ans. b

2. Array is a

- (a) derived data type
- (b) built-in data type
- (c) enumerated data type
- (d) user-defined data type

Ans. a

3. Array elements are accessed by using

- (a) subscript
- (b) dot operator
- (c) arrow operator
- (d) elements name

Ans. a

4. Array elements are stored in

- (a) contiguous memory
- (b) randomly
- (c) integer array
- (d) structure

Ans. a

5. The NULL character is represented by

- (a) 10 (zero)
- (b) /0 (zero)
- (c) \o (o alphabet)
- (d) 0 (zero)

Ans. a

6. Which of the array declaration is valid?

- (a) `int a[3];`
- (b) `int [3];`
- (c) `a[3]` of `int`
- (d) `int a[0-3];`

Ans. a

7. The array is passed function using as a parameter to a

- (a) always call by value
- (b) always call by reference
- (c) it may be call by value or call by reference
- (d) none of the above

Ans. b

8. ASCII value for NULL character is

- (a) 0 (zero)
- (b) 48
- (c) 97
- (d) 68

Ans. a

9. To read a string that consists of spaces, we use

- (a) `cin>>`
- (b) `gets ()`
- (c) `cout<<`
- (d) `puts()`

Ans. b

10. Which header file is required to use `exit ()`

- (a) `stdio.h`
- (b) `ctype.h`
- (c) `iostream.h`
- (d) `process.h`

Ans. d

11. Which header file is required to use gets?

- (a) stdio.h
- (b) string.h
- (c) iostream.h
- (d) process.h

Ans. a

12. In int A[5] (1,4,6), what is = value of A [3]?

- (a) 0
- (b) garbage
- (c) 6
- (d) 4

Ans. a

13. In int A[3] value of A [3]? = {1,4,6}, what is

- (a) 0
- (b) garbage
- (c) 6
- (d) 4

Ans. b

14. Which of the following is not correct?

- (a) char A[] = "Umang";
- (b) char A[6] = "Umang";
- (c) char A[6] = {'U', 'm', 'a', 'n', 'g', '\0'};
- (d) char A[6] = 'Umang';

Ans. d

15. For char A; which one is correct?

- (a) A = "A";
- (b) A = "X";
- (c) A = 'A';
- (d) A = X;

Ans. c

16. What is the purpose of the cin object?

- (a) To represent an input stream
- (b) To represent an output stream
- (c) To represent the process of input
- (d) To act as a receptacle to put values in

Ans. a