

C/C++ Language Important MCQs.

Set #02

- 1) Which of the following is correct comment?
 (a) `*/comments */` (b) `**Comment **/`
 (c) `/*Comment */` (d) `{comment}`
- 2) Which of the following is not a correct variable type?
 (a) float (b) real (c) int (d) double
- 3) Which of the following is a correct operator to compare two variables?
 (a) `::=` (b) `=` (c) equal (d) `==`
- 4) Which of the following is the boolean operator for logical-and?
 (a) & (b) && (c) | (d) ||
- 5) Evaluate `!(1 && !(0 || 1))`.
 (a) True (b) False (c) Unevaluable
- 6) How many copies of a class static member are shared between objects of the class?
 (a) a copy of the static member is shared by all objects of class.
 (b) A copy is created only when atleast one object is created from the class.
 (c) A copy of static member is created for each instantiation of the class.
 (d) No memory is allocated for static members of a class.
- ~~7) The default class level~~
 7) The default access level assigned to members of a class is:
 (a) private (b) public (c) protected
 (d) none of the above

- 8) The directives for the preprocessors begins with :
- (a) Ampersand symbol (&)
 - (b) Two slashes (//)
 - (c) Number sign (#)
 - (d) Less than symbol (<)

- 9) The file iostream includes :
- (a) The declarations of the basic standard input-output library.
 - (b) The streams of includes and outputs of program effect.
 - (c) Both of these
 - (d) None of these.

- 10) Which of the following is not a file operation :

- (a) Repositioning
- (b) Truncating.
- (c) Appending
- (d) none of the above.

- 11) Which of the following is not an advantage of secondary memory?

- (a) It is cost-effective.
- (b) It has large storage capabilities.
- (c) It has highest speed
- (d) It is easily portable.

- 12) Which of the following language feature is not an access specifier in C++?

- (a) public
- (b) private
- (c) protected
- (d) Internal

- 13) Every function in C++ are followed by :

- (a) Parameters
- (b) Paranthesis
- (c) Curly braces
- (d) None of above

- 14) Study the following statement:
`printf("%f", (float) 9/5);`
 (a) 1.0 (b) 1.8
 (c) 2.0 (d) 1
- 15) Study the following program fragment:
`int a=3, b=6;
 printf("%d", a==b);`
 (a) Outputs an error message (b) prints 0
 (c) prints 1 (d) None of these
- 16) Who developed C language? or
 who is the father of C language?
 (a) Bjarne Stroustrup (b) James Gosling
 (c) Dennis Ritchie (d) Dr. E.F. Codd
- 17) C language was developed in the year -
 (a) 1970 (b) 1975
 (c) 1980 (d) 1985
- 18) Which one is not a reserved keyword
 in C language?
 (a) auto (b) main (c) case
 (d) register
- 19) Which of the following is the correct
 syntax of including a user defined header
 files in C++?
 (a) `#include <userdefined.h>`
 (b) `#include <userdefined>`
 (c) `#include "userdefined"`
- 20) Which of the following is a correct identifier in C?
 (a) 7var_name (b) 7VARNAME
 (c) VAR_1234 (d) \$var_name

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