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# C++ MCQ With Answers

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# **Q1.** Who is the founder of C++?

- A. Dennis Ritchie
- B. Bjarne Stroustrup
- C. Microsoft Corporation
- **D.** Tim Berners-Lee

### Q2. C++ was first introduced in which year?

- **A.** 1997
- B. 1998
- C. 1996
- **D.** 1995

### Q3. What was the original name given to C++?

- A. C with classes
- **B.** C Language
- C. C Sharp
- **D.** None of the above

### Q4. Which of the following sign is used for comments in C++?

- A. /\* comment \*/
- **B.** // comment
- C. // comment \*/

• D. Both A & B

Q5. Which of the following function is used to read a single character from the console in C++?

- A. getline(ch)
- **B.** read(ch)
- C. cin.get(ch)
- **D.** scanf(ch)

Q6. ..... is an abstract data type.

- A. float
- **B.** int
- C. class
- **D.** string

#### Q7. Which of the following concept is used to implement late binding?

- A. Constant functions
- **B.** Operator functions
- C. Virtual functions
- **D.** Static functions

Q8. What is the correct size of a boolean variable in C++?

- A. 1 bit
- **B.** 2 bytes
- C. 1 byte
- **D.** None of the above

#### Q9. Which of the following loop is an exit-controlled loop?

- A. for
- **B.** while
- C. do-while
- **D.** None of the above

# Q10. Which of the following is the other name of compile-time polymorphism?

- A. Static polymorphism
- **B.** Executing polymorphism
- C. Dynamic polymorphism
- D. Non-executing polymorphism

#### Q11. Std is a ..... in C++?

- A. standard namespace
- B. standard class
- C. standard header file
- **D.** standard file reading header

### Q12. Which of the following feature of the OOPS gives the concept of reusability?

- A. Inheritance
- B. Abstraction
- C. Encapsulation
- **D.** None of the above

#### Q13. What is the default executable generation on UNIX for a C++ program?

- A. a
- B. a.out
- C. out.a
- **D.** a.exe

#### Q14. can we create objects of the abstract class?

- A. Yes
- B. No

### Q15. Which of the followings are used to format the data display in CPP?

- A. Allocators
- **B.** Iterators

#### • C. Manipulators

• **D.** Punctuators

# Q16. Which of the following are used for generic programming?

- A. Inheritance
- B. Templates
- C. Virtual Functions
- **D.** None of the above

# Q17. The compiler does not support automatic type conversions for the .....

- A. User-defined data type
- **B.** Basic data type
- C. Class data type
- **D.** None of the above

# Q18. Which of the following is the other name of full specialization?

- A. Implicit specialization
- B. Explicit specialization
- C. Function overloading template
- **D.** None of the above

#### Q19. the client module imports .....

- A. Records
- B. Interface
- C. Macro
- **D.** None of the above

#### Q20. Which of the following is the general syntax for accessing the namespace variable?

- A. Namespace, operator
- **B.** Namespace#operator
- C. Namespaceid::operator
- **D.** None of the above

### Q21. Which of the following is always faster in writing on C++?

- A. Deleting a file
- **B.** Writing to a file
- C. Writing to memory
- **D.** Reading from the network

### Q22. Which constant member functions does not modify the string?

- A. delete
- **B.** assign
- C. append
- D. bool empty()

### Q23. Which will be used with physical devices to interact from C++ program?

- A. Library
- B. Streams
- C. Iterators
- **D.** Programs

### Q24. Where does the member should be defined if it is used in the program?

- A. Character scope
- B. Directional scope
- C. Namespace scope
- D. Both Namespace & Character scope

### Q25. What is the main feature of locale in C++?

- A. Reliability
- B. Portability
- C. Sustainability
- **D.** None of above

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