

# **By OnlineInterviewQuestions.com**

## **OOPs MCQ Quiz**

### **Take OOPs Quiz To test your Knowledge**

Below are few **OOPs MCQ** test that checks your basic knowledge of OOPs. This **OOPs Test** contains around 20 questions of multiple choice with 4 options. You have to select the right answer to a question. You can see the correct answer by clicking view answer link.

**Q1. Which of following is shared structure of a set of similar objects**

- A. Encapsulation
- **B. A Class**
- C. Inheritance
- D. None of Above

**Q2. Which of following does not have a body**

- A. An Interface
- B. A Class
- **C. An Abstract Method**
- D. none of above

**Q3. Which of following is pure object oriented programming language?**

- A. Java
- **B. SmallTalk**
- C. C++
- D. Kotlin

**Q4. In oops public, private & protected are**

- A. Classes
- **B. Access Modifiers**
- C. Interfaces
- D. Method signature

**Q5. A private member of a class is visible to**

- A. every where
- B. in sub class
- C. members to same package
- **D. only members of same class**

**Q6. Which keyword is used to inherit a class or abstract class is**

- **A. extends**
- B. extend
- C. implement
- D. inherit

**Q7. Which of the following is an abstract data type?**

- A. Double
- B. String
- C. Int
- **D. Class**

**Q8. Can we overload constructor in derived class?**

- A. Yes
- **B. No**

**Q9. Which of the following is not related to OOPS?**

- A. Class and Object
- B. Constructor and Destructor
- **C. Structure and Union**
- D. Inheritance and Polymorphism

**Q10. We can not create instance of**

- A. Anonymous class
- B. Nested class
- C. Parent class
- **D. Abstract class**

**Q11. Constructor can return a value**

- A. True
- **B. False**

**Q12. OOPs is invented by \_\_\_\_\_**

- A. Andrea Ferro
- B. Dennis Ritchie
- C. Adele Goldberg
- **D. Alan Kay**

**Q13. Which of the following is correct for copy constructor?**

- A. The argument object is passed by reference
- **B. It can be defined with zero arguments**
- C. Used when an object is passed by value to a function
- D. Used when a function returns an object

**Q14. Which Feature of OOP encourages the code reusability?**

- A. Polymorphism
- **B. Inheritance**
- C. Abstraction
- D. Encapsulation

**Q15. Which is correct syntax for creating an object of Class in Java?**

- A. classname objectname= new() integer;
- **B. classname objectname= new() classname()**

- C. classname objectname= new classname;
- **D. classname objectname= new classname()**

**Q16. Which language doesn't support single level inheritance?**

- **A. C lanaguage**
- B. Java
- C. Kotlin
- D. C++

**Q17. Which of the following is not the member of class?**

- **A. Static function**
- B. Friend function
- C. Const function
- D. Virtual function

**Q18. Which of the following is universal class for exception handling?**

- A. Object
- B. Errors
- **C. Exceptions**
- D. Maths

**Q19. Which among the following handles the undefined class exception in program?**

- A. ClassNotFoundException
- B. NoClassException
- **C. ClassFoundException**
- D. ClassNotFoundException handles the undefined class exception in program

**Q20. How many catch blocks you can use with single Try block?**

- A. Only 2
- B. Only 1
- C. Maximum 256
- **D. As many as required**