



## MCQ Preparation Test

Paper: Core Java

Duration: 10 Hours

Total Marks : 20

- 1) Which of the following is a type of polymorphism in Java? 2
- A) Compile time polymorphism
  - B) Execution time polymorphism
  - C) Multiple polymorphism
  - D) Multilevel polymorphism
- 2) When was the first operating system developed? 2
- A) 1948
  - B) 1949
  - C) 1950
  - D) 1951
- 3) Which of the following is not OOPS concept in Java? 2
- A) Inheritance
  - B) Encapsulation
  - C) Polymorphism
  - D) Compilation
- 4) When does page fault occur? 2
- A) The page is present in memory
  - B) The deadlock occurs
  - C) The page does not present in memory
  - D) The buffering occurs.

- 5) Which concept of Java is achieved by combining methods and attribute into a class? 2
- A) Encapsulation
  - B) Inheritance
  - C) Polymorphism
  - D) Abstraction
- 6) What is it called if an object has its own lifecycle and there is no owner? 2
- A) Aggregation
  - B) Composition
  - C) Encapsulation
  - D) Association
- 7) If the page size increases, the internal fragmentation is also?..? 2
- A) Decreases
  - B) Increases
  - C) Remains constant
  - D) None of these
- 8) If the page size increases, the internal fragmentation is also?..? 2
- A) Decreases
  - B) Increases
  - C) Remains constant
  - D) None of these
- 9) BIOS is used? 2
- A) By operating system
  - B) By compiler

- C) By interpreter
- D) By application software

10) Which of the following operating systems does not support more than one program at a time?

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- A) Linux
- B) Windows
- C) MAC
- D) DOS