



## MCQ Preparation Test

Paper: Core Java

Duration: 1 Hours

Total Marks : 24

- 1) If the page size increases, the internal fragmentation is also?..? 2
- A) Decreases  
B) Increases  
C) Remains constant  
D) None of these
- 2) Which of the following operating systems does not support more than one program at a time? 2
- A) Linux  
B) Windows  
C) MAC  
D) DOS
- 3) If the page size increases, the internal fragmentation is also?..? 2
- A) Decreases  
B) Increases  
C) Remains constant  
D) None of these
- 4) Which of the following is not OOPS concept in Java? 2
- A) Inheritance  
B) Encapsulation  
C) Polymorphism

D) Compilation

5) When was the first operating system developed?

2

A) 1948

B) 1949

C) 1950

D) 1951

6) BIOS is used?

2

A) By operating system

B) By compiler

C) By interpreter

D) By application software

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

2

A) Linux

B) Windows

C) MAC

D) DOS

8) Which concept of Java is achieved by combining methods and attribute into a class?

2

A) Encapsulation

B) Inheritance

C) Polymorphism

D) Abstraction

9) 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

10) Which of the following is not an operating system?

2

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

11) 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

12) 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.