



NDA Preparation Test

Paper:Core Java

Duration:1 Hours

Total Marks : 32

- 1) Which of the following is a type of polymorphism in Java? 4
- A) Compile time polymorphism
 - B) Execution time polymorphism
 - C) Multiple polymorphism
 - D) Multilevel polymorphism
- 2) What is it called if an object has its own lifecycle and there is no owner? 4
- A) Aggregation
 - B) Composition
 - C) Encapsulation
 - D) Association
- 3) When does page fault occur? 4
- A) The page is present in memory
 - B) The deadlock occurs
 - C) The page does not present in memory
 - D) The buffering occurs.
- 4) Which concept of Java is achieved by combining methods and attribute into a class? 4
- A) Encapsulation
 - B) Inheritance
 - C) Polymorphism

D) Abstraction

5) When was the first operating system developed?

4

A) 1948

B) 1949

C) 1950

D) 1951

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

4

A) Linux

B) Windows

C) MAC

D) DOS

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

4

A) Linux

B) Windows

C) MAC

D) DOS

8) Which of the following is not OOPS concept in Java?

4

A) Inheritance

B) Encapsulation

C) Polymorphism

D) Compilation