



NDA Preparation Test

Paper:Core Java

Duration:1 Hours

Total Marks : 32

1) 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

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

4

- A) Encapsulation
- B) Inheritance
- C) Polymorphism
- D) Abstraction

4) When was the first operating system developed?

4

- A) 1948
- B) 1949

C) 1950

D) 1951

5) Which of the following is a type of polymorphism in Java?

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A) Compile time polymorphism

B) Execution time polymorphism

C) Multiple polymorphism

D) Multilevel polymorphism

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

4

A) Inheritance

B) Encapsulation

C) Polymorphism

D) Compilation

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) 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.