



## NDA Preparation Test

Paper: Core Java

Duration: 1 Hours

Total Marks : 24

- 1) Which of the following is not an operating system? 4
- A) Windows
  - B) Linux
  - C) Oracle
  - D) DOS
- 2) When was the first operating system developed? 4
- A) 1948
  - B) 1949
  - C) 1950
  - D) 1951
- 3) 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
- 4) 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

5) 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.

6) BIOS is used?

4

A) By operating system

B) By compiler

C) By interpreter

D) By application software