NDA Preparation Test
Paper:Core Java

Duration:1 Hours   Total Marks : 40

1) Which concept of Java is achieved by combining methods and attribute into a class?   4

A) Encapsulation

B) Inheritance

C) Polymorphism

D) Abstraction

2) If the page size increases, the internal fragmentation is also?..?   4

A) Decreases

B) Increases

C) Remains constant

D) None of these

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 of the following is not an operating system?   4

A) Windows

B) Linux

C) Oracle

D) DOS

5) BIOS is used? 4

A) By operating system

B) By compiler

C) By interpreter

D) By application software

6) If the page size increases, the internal fragmentation is also?..? 4

A) Decreases

B) Increases

C) Remains constant

D) None of these

7) When was the first operating system developed? 4

A) 1948

B) 1949

C) 1950

D) 1951

8) 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

9) 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

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more than one program at a time?   4

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