Class: 8

Subject:

Computer

Time:3 Hours Full Marks:100

Small Question

- 1 What is difference between JDK, JRE and JVM?
- 2 How many types of memory areas are allocated by JVM?
- 3 WACP to Calculate Binary Search.
- 4 WACP to Calculate Selection Short.

Short Question

- 5 What is JIT compiler?
- 6 What is platform?
- 7 What is the main difference between Java platform and other platforms?
- 8 what are the basics?
- 9 What is pointer in C?
- 10 What are the usage of pointer in C?
- 11 What is NULL pointer in C?
- 12 What is dictionary in Python?

Long Question

- 13 WAJ P to find Nothing
- 14 What gives Java its 'write once and run anywhere' nature?
- 15 What is classloader?

Class: 8

Subject:

Computer

16 Is Empty .java file name a valid source file name?

17 Is delete,next,main,exit or null keyword in java?