

No. of Printed Pages : 2

Roll No.

189063

Level 5 / 2nd. Sem. / DVOC

Software Development

Subject : Object Oriented Programming with Java

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Very short answer type questions. All questions are compulsory
(10x1=10)

- Q.1 Define the term class.
- Q.2 Define the term synchronization.
- Q.3 HTML stands for _____.
- Q.4 Do while is entry controlled loop? Is this statement True or False.
- Q.5 Give one difference between applet and application program.
- Q.6 Why is java known as platform neutral language.
- Q.7 Use of increment operator is _____.
- Q.8 OOP stands for _____.
- Q.9 Define exception .
- Q.10 How many catch blocks can we use with one try block?

(1)

189063

(00)

(2)

189063

SECTION-B

Note: Short answer type questions. Attempt any six questions out of eight questions. (6x5=30)

- Q.11 How is java strongly associate with the internet?
- Q.12 Define a variable. How a variable is declared in Java?
- Q.13 Compare java with C++.
- Q.14 How a thread can be stopped in java?
- Q.15 Write a short note on method overloading.
- Q.16 Explain applet capabilities in brief.
- Q.17 What is HTML? Describe its role in implementation of Java applets.
- Q.18 Write a short note on implementing the Runnable interface.

SECTION-C

Note: Long answer type questions. Attempt any one questions out of two questions. (1x10=10)

- Q.19 Explain various features of Java.
- Q.20 How can we add an applet to an HTML file.