

## **SECTION-B**

**Note:** Short answer type questions. Attempt any six questions out of Eight questions.  $(6 \times 5 = 30)$

Q.11 Define constructor. How it is created in java

Q.12 Explain various data types available in java

Q.13 Explain Arithmetical, Relational & Logical operators available in java.

Q.14 Define Inheritance, Explain Single Inheritance with example

Q.15 Define Interface. How it is implemented in java

Q.16 Explain if statement with example

Q.17 Define Package. How it is implemented in java

Q.18 How a Thread is created in java & how it can be blocked

## **SECTION-C**

**Note:** Long answer type questions. Attempt any one questions out of two questions.  $(10 \times 1 = 10)$

Q.19 Explain various Loops available in java

Q.20 Explain Applet Life Cycle

No. of Printed Pages : 2

Roll No. ....

189063

DVOC ( Level 5)

Sem - II / Branch : Software Development

Subject : Object Oriented Programming with JAVA

Time : 2 Hrs.

M.M. : 50

## **SECTION-A**

**Note:** Very short answer type questions . Attempt all ten question  $(10 \times 1 = 10)$

Q.1 Define Array

Q.2 Define Variable

Q.3 Define Object

Q.4 Define Web Page

Q.5 Expand OOPS

Q.6 Define Abstract Class

Q.7 Define static Data Member

Q.8 Expand HTML

Q.9 Define Applet

Q.10 What is derived class