

Name: .....

Roll No: .....

Class: ..... Section: .....

Date: .....

## PROGRAM CODING

### Chapter-4

#### A. Tick (✓) the correct option.

1. Which of the following symbols is used to write comments in Java?

- |              |                          |                 |                          |
|--------------|--------------------------|-----------------|--------------------------|
| a. //        | <input type="checkbox"/> | b. /** and */   | <input type="checkbox"/> |
| c. /* and */ | <input type="checkbox"/> | d. All of these | <input type="checkbox"/> |

2. .... are the memory locations used to store values.

- |              |                          |                |                          |
|--------------|--------------------------|----------------|--------------------------|
| a. Variables | <input type="checkbox"/> | b. Operators   | <input type="checkbox"/> |
| c. Constants | <input type="checkbox"/> | d. Expressions | <input type="checkbox"/> |

3. Java was developed in 1996 by .....

- |                     |                          |                    |                          |
|---------------------|--------------------------|--------------------|--------------------------|
| a. Guido van Rossum | <input type="checkbox"/> | b. Mitchel Resnick | <input type="checkbox"/> |
| c. James Gosling    | <input type="checkbox"/> | d. None of these   | <input type="checkbox"/> |

4. Which of the following variable is invalid?

- |                |                          |                |                          |
|----------------|--------------------------|----------------|--------------------------|
| a. Neha_Bhatia | <input type="checkbox"/> | b. Priya \$pay | <input type="checkbox"/> |
| c. _Usha123    | <input type="checkbox"/> | d. num         | <input type="checkbox"/> |

#### B. Write 'T' for true and 'F' for false.

- |   |       |
|---|-------|
| 1. Keywords are the reserved words in Java.                   | ..... |
| 2. Java code is converted into bytecode by its compiler.      | ..... |
| 3. The values on which an operator works are called operands. | ..... |

#### C. Fill in the blanks using the hints given below:

**Hints:** identifier, high-level, output, primitive, operators

- Java is a ..... language.
- The println() method displays the ..... on the terminal.
- ..... are special symbols used to perform arithmetic or logical computation.
- An ..... is the name given to an object in a Java program.

Grade: ☆ ☆ ☆ ☆ ☆

Teacher's Signature: .....