

Worksheet

Name:
Roll No: Class: Section:
Date:

VALUES AND TYPES

Chapter-3

1. Answer the following questions.

- Which escape sequence is used to insert double quotes in java? How to write a java statement for print the sentence- "I want to learn programming".
- What are the protocols that are followed while naming the identifiers?
- What is a data type?
- How to declare or initialize the variable? Explain it with the help of an example.
- What do you mean by the conversion? How many types of conversion are in java and also give an example of each type?

2. Tick (✓) the correct option.

- (a) Which type of error will give the following expression

Int a=5;

(i) Syntax

☐

(ii) Runtime

☐

(iii) Logical

☐

(iv) None

☐

- (b) A set of characters is assigned to:

(i) string variable

☐

(ii) static variable

☐

(iii) boolean variable

☐

(iv) none of these

☐

- (c) The ASCII codes of upper case alphabets range from:

(i) 65-90

☐

(ii) 30-55

☐

(iii) 97-125

☐

(iv) 65-91

☐

- (d) A character literal is enclosed in:

(i) < >

☐

(ii) ()

☐

(iii) ''

☐

(iv) % %

☐

3. Fill in the blanks.

- The package needed to import the Scanner class is
- The keyword is used to include a package in a program.
- Division by a variable that contains a value zero is called error.
- statement is used to accept value at run me.