## Chapter 01.03

## **Sources of Error**

## **PRE-REQUISITES**

- 1. Binary representation of numbers (Binary representation of numbers)
- 2. Know the definition of a secant and first derivative of a function (<u>Primer for Differential Calculus</u>).
- 3. Know the Riemann sum concept of integration (Primer for Integral Calculus).
- 4. Understand the representation of trigonometric and transcendental functions as a Maclaurin series (<u>Taylor Series Revisited</u>).