

## Sub Committee for Philosophy Faculty of Humanities and Social Sciences Curriculum Development

Name of Institute: Symbiosis School for Liberal Arts

Course Name: Core – Logic

(UG/PG): UG

**Number of Credits**: 4 (60 hours)

Level: 2

## **Course Description**

This course introduces basic concepts of logic and critical thinking to students, in order to sharpen their analytic capabilities. In this course, students study the foundations of traditional Aristotelian logic, in addition to basic modern symbolic logic. The main aim of the course is to enable the learners to classify various types of arguments and argument forms. It helps the students to put forth their ideas from abstract logic to actual application. It lets the students advance the above skills to let develop critical thinking.

The logic course includes a variety of topics, such as identifying and dissecting arguments, recognizing and evaluating arguments, counter arguments, formal logic and its limitations.