



**Sub Committee for Curriculum Development Faculty of Management  
Maths & Statistics**

**Name of Institute:** Symbiosis School for Liberal Arts

**Course Name:** Math core – Quantitative Reasoning 1: Math's, Mathematical Capacity Building

**(UG/PG):** UG

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

**Level:** 1

**Course Description:**

The sole objective of the course is to make mathematics more humane and bring within the reach of most, if not all learners.

This course includes topic like, introduction to numbers, unitary method (Ratio and proportion percentage), analytical reasoning, notion of proof in mathematics, data interpretation and data sufficiency, recreational mathematics through puzzles and riddles, and math for practical use.