



# The Lawrence School, Lovedale

## APTITUDE ANALYSIS 2026-27

### SYLLABUS

CLASS : VIII

#### ENGLISH

Comprehension, Descriptive Paragraph, Informal Letter, Reported Speech, Tenses, Sentence Reordering, Combining Sentences, Correct form of the Verb, Error Correction, Voice (Active), Punctuation

#### MATHEMATICS

##### **1-6 chapters**

***(Class 7 NCERT text book)***

Chapter -1 LARGE NUMBERS AROUND US

Chapter -2 ARITHMETIC EXPRESSIONS

Chapter -3 A PEEK BEYOND THE POINT

Chapter -4 EXPRESSIONS USING LETTER-NUMBERS

Chapter -5 PARALLEL AND INTERSECTING LINES

Chapter -6 NUMBER PLAY

#### SCIENCE

##### **Physics**

Electricity

Heat transfer in nature

Measurement of time and motion

##### **Chemistry**

Acids, Bases and Salts

Metals and non-metals

Physical and Chemical Changes

##### **Biology**

Life process in Plants

Life process in Animals