Required Material

For

Grade Six Entrance Exam

Math:

- 1. Numbers (Whole an Decimals):
 - a. Place Values
 - b. Addition and Subtraction
 - c. Finding LCM and GCF
- 2. Multiplying (Whole numbers And Decimals)
- 3. Division (Whole numbers):
 - a. With one-digit Divisor
 - b. With Two-digit Divisor
- 4. Fraction:
 - a. Concept
 - b. Mixed Number
 - c. Ordering and Comparing fractions
 - d. Equivalent Fractions
 - e. Fraction and Decimals
 - f. Fraction operations
 - i. Addition
 - ii. Subtraction
- 5. Geometry and measurement
 - a. Metric units (length, mass, capacity)
 - b. angles
 - c. Polygons
 - d. Solid figures
 - e. perimeter ,area (rectangles, squares) ,volume (cube)

English:

- Be able to read a short paragraph and answer comprehension question.
- Grade level vocabulary.
- Nouns / subject-verb agreement / Verb Tenses / pronouns / Adjectives / adverbs/ conjunctions / commas.
- Capitalization, punctuation and spelling correction.