

TALENT HUNT EXAMINATION

Organized by **Indian Merit Care Educational Organization**

Syllabus for Class VI

❖ ENGLISH LANGUAGE

- Noun
- Pronoun
- Verb
- Adverb
- Adjective
- Article
- Conjunction
- Preposition
- Tenses
- Interjection
- Voice Change(Active & Passive)
- Conjunction
- Assertive Sentence, Interrogative Sentence, Imperative Sentence, Optative Sentences
- Negative Sentences and Affirmative Sentences
- Punctuation
- Modal Auxiliary Verbs
- Gender
- Function of Sentence
- Use of Apostrophe

❖ MATHEMATICS

- **REASONING:**
 - Pattern
 - Analogue and Classification
 - Coding-decoding
 - Blood relationship
 - Directional Problem
 - Figure matrix
 - Alpha numeric series & Puzzles
 - Venn diagram
 - Mathematical operation
- **ARITHMETIC:**
 - Fractions (Comparing different types of fractions, Practical problem)
 - Percentage
 - L.C.M & H.C.F
 - Basic idea of proportion
 - Conversion of fraction, decimal fraction, percentage, ratio
 - Square root
 - Recurring decimal

- **ALGEBRA**

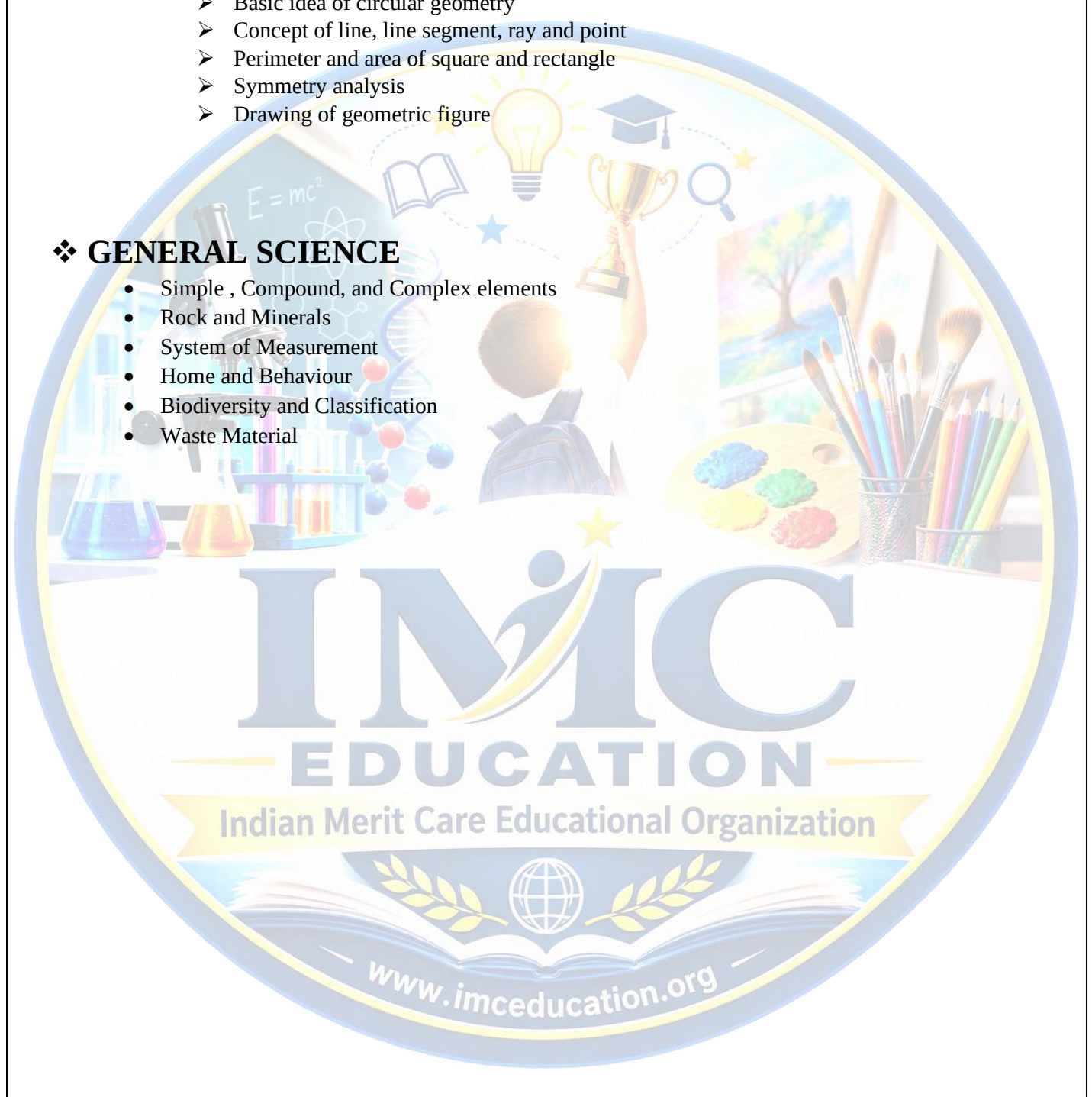
- Concept of algebraic variables
- Algebraic addition and subtraction

- **GEOMETRY**

- Basic idea of circular geometry
- Concept of line, line segment, ray and point
- Perimeter and area of square and rectangle
- Symmetry analysis
- Drawing of geometric figure

- ❖ **GENERAL SCIENCE**

- Simple , Compound, and Complex elements
- Rock and Minerals
- System of Measurement
- Home and Behaviour
- Biodiversity and Classification
- Waste Material



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