

SNGS TALENT REWARD TEST

SYLLABUS — GRADE 7

For Grade 7 Students Seeking Admission to Grade 8

Test Structure

Section	Questions
Mathematics	15 Questions
English	10 Questions
Total	25 Questions
Duration	1 Hour 30 Minutes
Marks per Question	2 Marks

No negative marking. Answers to be marked on the OMR answer sheet provided.

Syllabus

Mathematics	English
1. General Aptitude • Logical reasoning and pattern recognition • Number series and sequences • Analogies and relationships • Visual reasoning and spatial intelligence • Data interpretation and analysis • Problem-solving techniques • Mathematical puzzles and brain teasers 2. Larger Numbers Around Us • Understanding large numbers (thousands, lakhs, crores) • Place value system for large numbers • Reading/writing large numbers in words and figures • Comparison, rounding off, and estimation • Real-life applications of large numbers 3. Arithmetic Expressions • Formation of algebraic expressions • Terms, factors, and coefficients; like/unlike terms • Addition and subtraction of expressions • Simplification and substitution • Word problems leading to expressions	1. General Grammar • Sentence structure and types • Subject-verb agreement • Tenses (present, past, future) • Active and passive voice • Direct and indirect speech • Punctuation rules • Common grammatical errors and corrections 2. Nouns • Types of nouns (common, proper, collective, abstract) • Singular/plural, regular/irregular plurals • Gender and possessive forms of nouns • Noun phrases and their usage 3. Adjectives • Types of adjectives; degrees of comparison • Order of adjectives; adjective phrases 4. Adverbs • Types of adverbs; formation from adjectives • Position and degrees of comparison; adverbial phrases 5. Synonyms and Antonyms • Word meanings through context; vocabulary building • Synonyms, antonyms, and word relationships