



SHANTINIKETAN TRUST SCHOOL

Mico Layout and Bilekahalli

ICSE

Entrance Curriculum- 2025-26

Grade 1:

Eng: Alphabets, Vowels, 3 to 4 letter words(Spellings)

EVS: Animal homes, Animal names, Fruit names,
Vegetable names

Math: Numbers- 1 to 100, Number names- 1 to 20, odd
and even numbers, skip counting

Basic operation- Addition and Subtraction

Hindi: Swar and Varnamala



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Grade 2:

Eng: Nouns, Verbs, Adjectives, Articles, Spellings

EVS: Seasons, Social workers, Parts of the body, Our Solar system, Transport and communication

Math: Time, Shapes, Place value and face value,

Tables- till 5, Number system, Basic Operations- Addition and Subtraction

Kannada/ Hindi: Swar and Varnamala, Barakadi, Singular and plural



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Grade 3:

Eng: Picture Composition, Singular and Plural, Nouns, verbs

EVS: Living things and non-living things, Habitat of Plants and animals, Parts and types of plants, Social workers, Resources, communication and Transport

Math: Time, Shapes, Place value and face value,

Tables- till 5, Number system, Basic Operations- Addition and Subtraction

Kannada: Swar and Kagunitha, Picture Composition

Hindi: Numbers- 1 to 20, Maatras, Synonyms



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Grade 4:

Eng: Adjectives, Punctuations, Nouns, Gender, Tenses

G.Science: Plants and parts of plants, Matter, Organ systems, Air around us, Family, Transport and communication

Math: Time, Place value, Shapes, Number system, Basic operations- Addition, subtraction, multiplication, Data handling

Kannada: Swar, Varnamala, Kaagunitha, Ankhigalu, Framing sentences, Vachanagalu

Hindi: Varnamala, Mastras, Barakadi, Vilom shabd (Opposites), vachan (Singular and plural), Ankh (Numbers)- 1 to 20



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Grade 5:

Eng: Adjectives, Tenses, Nouns, Adverb, Punctuation, Letter writing, Picture Composition

G.Science: Habitat, Organ system, Root system, Solid, liquid and gases, Plant reproduction, Food and health

S.Science: Continents, India- Physical Features, Constitution of India, Earth- Geographical features, Resources

Math: Place value, Tables- till 12, Basic operation- Addition, subtraction, multiplication, division, Fraction, Measurements, Basic geometry

Kannada: Othakshara, lingh(gender), virutha

padhagalu(antonyms), Framing sentences, Vachanagalu

Hindi: Vilom shabd(Opposites), vachan(Singular and plural),

Ankh(Numbers)- 1 to 20, paryyayavaachi(synonyms),

Lingh(gender), sarvanam (pronouns), Types of nouns



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Grade 6:

Eng: Sentences and types, Adjectives, Adverb, Nouns, Verbs, Comprehension and Interpretation

Scince:Machines, Matter, Flower and Reproduction

S.Science: Transport and Communication, Natural Resources, Geographical features

Math: Tables- till 20, Place value, Number system, Basic operation- Addition, subtraction, multiplication,division, Fractions, decimals, measurements

Kannada:Varnamala, lingh(gender), vachana(singular and plural),kaagunitha,othakshara,comprehension

Hindi:Comprehension, vilom shabh, lingh, vachan, varnavichaed



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Grade 7:

Eng: Tenses, Finite and infinite verb, prepositions, Comprehension and Interpretation, Letter writing, paragraph writing

Physics: Energy, Force, Heat, Magnetism

Chemistry: Matter, Physical and chemical changes, metals and non-metals

Biology: Plant- Pollination and fertilization, Organ system

Math: Tables- till 20, Number System- Integers, Basic operations(BODMASS), Algebra, Fractions, decimals, Geometric Concepts, Measurements

Kannada: varnamala, Gaadhaegalu(proverb), viruthapadha(opposites), Number names, Comprehension

Hindi: Comprehension, Nouns, vilom, paryyaivaachi, punctuation, lingh



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Grade 8:

Eng: Paragraph writing, verb, passive and active voice, Tenses, Comprehension and Interpretation, Sentences

Physics: Electricity, Light, Motion

Chemistry: Chemical reactions, Metals and non-metals

Biology: Organ Systems, Plant and animal tissues

Math: Tables- till 20, Integers, commercial mathematics, algebra, fractions, statistics, geometrical concepts.

Kannada: Vachanagalu (Singular and plural), virudhapadha (opposites), lingh (gender), sandhi, vibhakthi, Kaala (Tenses)

Hindi: Prathae and upasargh (prefix and suffix), Visheshan (adjective), Kaal (Tenses), letterwriting