

Mico Layout and Bilekahalli

ICSE

Entrance Curriculum- 2025-26

Grade 1:

ENGLISH: Alphabets, Vowels, 3 to 4 letter

words(Spellings).

EVS: Animal homes, Animal names, Fruit names,

Vegetable names.

MATHEMATICS: 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:

ENGLISH: Nouns, Verbs, Adjectives, Articles, Spellings.

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

MATHEMATICS: 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:

ENGLISH: 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.

MATHEMATICS: 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:

ENGLISH: Adjectives, Punctuations, Nouns, Gender, Tenses **GENERAL SCIENCE**: Plants and parts of plants, Matter, Organ systems, Air around us, Family, Transport and communication.

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

KANNADA: Swar, Varnamala, Kaagunitha, Ankhigalu, Framing sentences, Vachanagalu.

HINDI: Varnamala, Maatras, Barakadi, Vilom shabd(Opposites), vachan(Singular and plural), Ankh(Numbers)- 1 to 20.



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Grade 5:

ENGLISH: Adjectives, Tenses, Nouns, Adverb, Punctuation, Letter writing, Picture Composition.

GENERAL SCIENCE: Habitat, Organ system, Root system, Solid, liquid and gases, Plant reproduction, Food and health.

SOCIAL STUDIES: Continents, India- Physical Features,

Constitution of India, Earth- Geographical features, Resources.

MATHEMATICS: 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:

ENGLISH: Sentences and types, Adjectives, Adverb, Nouns, Verbs, Comprehension and Interpretation.

SCIENCE: Machines, Matter, Flower and Reproduction.

SOCIAL STUDIES: Transport and Communication, Natural Resources, Geographical features.

MATHAMATICS: 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:

ENGLISH: 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.

MATHEMATICS: 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:

ENGLISH: 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.

MATHEMATICS: 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.



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Grade 9:

ENGLISH: Paragraph Writing, Verbs, Passive and Active Voice.

CHEMISTRY: Periodic Table, Valencies, Chemical Equations.

BIOLOGY: Organ System, Classification of Plants & Animals.

MATHEMATICS: Multiples & Factors, Lines & Angles, Properties of Rational Numbers.

PHYSICS: Force, Light, Physical Quantities, Current Electricity.

KANNADA: Vachanagalu, Singular & Plural

HINDI: Noun, Prefix, Suffix, Adjectives, Letter Writing.