

**NAVRACHANA EDUCATION SOCIETY
NAVRACHANA VIDYANI VIDYALAYA**

New Sama Road, Vadodara-8

Affiliated to Gujarat Secondary Education Board – Gandhinagar

Ph: 2792285 Fax: 0265-278488 Website- www.vidyani.navrachana.in Email: vidyani@navrachana.edu.in



(Syllabus - 2022-23)

ANNEXURE D

SYLLABUS FOR STD II

English

- Grammar:
- Opposites
- Word search (Naming words))
- Word ladder
- Articles- a/an
- Action words
- Picture reading
- Punctuations- Capital letter , full stop
- Picture comprehension

Maths

- Numbers upto 100
- Addition and Subtraction upto 20 (without re-grouping)
- Foundational numeracy

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SYLLABUS FOR STD III

English

- Grammar:
- Articles, Singular – Plural, Pronouns, and Adjectives
- Unseen passage and creative writing.

Maths

- Numbers upto 1000 [Number Names, Numeral Place, Place-Value, Comparing numbers, forming numbers, even & odd expanded & standard form]
- Addition and Subtraction upto 200
- Multiplication -2 digit by 1-digit and 3 – digit by 1- digit (with regrouping)

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SYLLABUS FOR STD IV

English

- Pronouns (Personal) , Punctuations , Tenses (Simple present , Past and Future , Present Continuous) , Articles, Nouns & its kinds, Homophones and Verbs
- Unseen Passage
- Creative Writing – Paragraph (3-4 Sentences)

Maths

- Numbers upto 10,000 and its concepts
- Addition upto 10,000
- Subtraction upto 10,000
- Shapes and designs

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ANNEXURE D

SYLLABUS FOR STD V

English

- Grammar-Subject- Predicate, Types of Sentences (Assertive, Interrogative, Exclamatory) Adjectives and its kinds (Quality, Quantity, Number, Demonstrative, Interrogative), Degrees of Comparison (Positive, Comparative, Superlative)
- Unseen Passage
- Composition (Paragraph writing/ Short essay)
- Guided Story Writing

Maths

- Time, money
- Length, Basic & Solid Shapes
- Large numbers upto 7-digit number (Indian Place Value System)
- Sums & word problems bases on basic operation (Addition subtraction, multiplication, division)

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ANNEXURE D

SYLLABUS FOR STD VI

English

- Grammar- Sentence and its types(Assertive, Exclamatory, Imperative and Interrogative)
- Subject and Predicate
- Adjectives and its kind(Quality, Quantity, Number, Demonstrative, Possessive, Interrogative and Exclamatory)
- Degree of comparison
- Verbs (Transitive & Intransitive, Direct & Indirect object)
- Tenses(Present, Past, Future, Continuous, Perfect)
- Writing Skills- Unseen Passage, Informal Letter writing

Maths

- Large numbers
- Operations with large numbers
- Fractions
- Perimeter, Area

Science

- Super senses
- From tasting to digesting
- Mangoes round the year
- Seeds and seeds

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ANNEXURE D

SYLLABUS FOR STD VII

English

- Grammar: Tenses, Transformation of Sentences, Finite and Non Finite Verbs and Conjunctions. Parts of Speech, Transitive & Intransitive Verbs
- Composition : Notice Writing, Paragraph writing, and Unseen Comprehension, Diary Entry

Maths

- Knowing our numbers,
- Whole numbers,
- Playing with numbers,
- Basic Geometrical ideas,
- Understanding elementary shapes,
- Integers

Science

- Food, where it comes from?
- Components of food
- Fibre to Fabric
- Separation of Substances
- Changes around us
- Getting to know plants

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ANNEXURE D

SYLLABUS FOR STD VIII

English

- Parts of Speech- Finite and Non Finite Verbs, Tenses
- Grammar - Phrasal Verbs, Active and Passive Voice, and Figures Of Speech.
- Composition- Notice writing, Diary entry and Dialogue Writing, Unseen comprehension, Paragraph Writing

Maths

- Integers, Fractions & Decimals
- Data Handling
- Simple Equation
- Lines and Angles
- The Triangle and its Properties
- Algebraic Expressions

Science

- Nutrition in plants
- Nutrition in animals
- Fibre to fabric
- Heat
- Acids, bases and salts
- Physical and chemical changes

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ANNEXURE D

SYLLABUS FOR STD IX

English

- Grammar: Active and Passive Voice, Reported Speech, Transformation of Sentences (Types of Sentences), Finite and Non Finite Verbs, Tenses, Figures of Speech.
- Composition: Notice writing, and Diary Entry. Unseen Comprehension
- Dialogue Writing
- Story completion

Maths

- Rational Numbers
- Linear Equation in One Variable
- Understanding Quadrilaterals
- Squares and Square roots
- Cubes and Cube roots

Science

- Crop Production and management
- Micro Organisms
- Metals & Nonmetals
- Coal and Petroleum
- The Cell
- Synthetic fibres and plastics
- Combustion and flame
- Reproduction
- Reaching the age of adolescence

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ANNEXURE D

SYLLABUS FOR STD X

English

- Grammar: Transformation of sentences -(Voice, Types of sentences, 'no sooner....', 'use/remove too', 'hardly...', 'as soon as...')
- Reported Speech, Word formation, Figures of Speech
- General vocabulary (idioms, phrases, phrasal verbs)
- Composition: Notice, E-mail, Diary, Report, Essay, Formal letter, Reading, comprehension

Maths

- Number System
- Polynomials
- Coordinate Geometry
- Linear Equations in two variables
- Lines and Angles
- Triangles
- Probability

Science

Phy.:

- Motion
- Force and Laws of Motion

Chem.:

- Matter in our surrounding
- Is matter around us pure?

Bio.:

- The fundamental unit of Life
- Tissues
- Natural Resources