

SESET-F1

Foundation Biology-1	The Ever-Evolving World of Science, Life Processes- Nutrition in Animals, Respiration in Animals, Transportation in Animals, Excretion in Animals
Foundation Physics-1	Electricity : Circuits and their Components, Heat Transfer in Nature, Measurement of Time and Motion
Foundation Chemistry-1	General Chemistry, Exploring Substances: Acidic, Basic, and Neutral, The World of Metals and Non-metals
Foundation Mathematics-1	Large Numbers Around Us, Number Play, Arithmetic Expressions, Working with Fractions.
Foundation Mathematics-2	A Peek Beyond The Point, Rational Numbers, Parallel and Intersecting Lines, A Tale of Three Intersecting Lines.
Foundation SST-1	History: New Beginnings: Cities and States, The Rise of Empires, The Age of Reorganisation, The Gupta Era: An Age of Tireless Creativity, How the Land Becomes Sacred Geography: Geographical Diversity of India, Understanding the Weather, Climates of India Civics : From the Rulers to the Ruled: Types of Governments, The Constitution of India - An Introduction Economics : From Barter to Money, Understanding Markets
Foundation English-1	Section A (Grammar): Grammar Recap, Nouns, Pronouns, Adjectives, Verbs & Tenses, Modals, Articles and Determiners, Active and Passive Voice, Punctuations. Section B (Vocabulary): Synonyms and Antonyms, One word substitution. Section C (Writing): Letter Writing, Notice Writing. Section D (Comprehension): Reading Comprehension.
Foundation Mental Ability	Verbal : Series, Coding & Decoding, Analogy, Classification , Number, Ranking & Time Sequence Test, Alphabet Test, Alpha Numeric Sequence Puzzle , Direction Sense Test, Logical Venn Diagram, Inserting The Missing Character, Mathematical Operations, Logical sequence of words, Blood Relation , Sitting Arrangement. Non Verbal : Series, Mirror and Water Images, Analytical Reasoning, Dot Situation, Spotting out the Embedded Figures, Analogy, Classification, Dice & Cubes, Paper folding and Paper Cutting, Completion of Incomplete Pattern, Figure Matrix, Figure Formation, Construction of Squares & Grouping of Identical Figures.

SESET-A TARGET:: Science/Maths Olympiads

Advance Biology	The Ever-Evolving World of Science, Life Processes- Nutrition in Animals, Respiration in Animals, Transportation in Animals, Excretion in Animals, Life Processes in Plants, Adolescence: A Stage of Growth and Change, Reproduction in Plants, Forest.
Advance Physics	Electricity : Circuits and their Components, Heat Transfer in Nature, Measurement of Time and Motion, Light : shadows and Reflection, Earth, Moon and the Sun
Advance Chemistry	Elements, Compounds and Mixtures, Exploring Substances: Acidic, Basic, and Neutral, The World of Metals and Non-metals, Changes Around Us: Physical and Chemical, Wastewater Story
Advance Mathematics	Integers, Fractions, Decimals, Rational Numbers, Squares, Cubes and their roots, Exponents & Powers, Algebraic Expressions, Simple Equations, Lines and Angles, Triangles and its properties, Congruence of Triangles, Polygons, Data Handling, Mensuration, Symmetry, Visualising Solid Shapes, Ratio, Proportion and Variation, Percentage and its applications, Simple Interest and Compound Interest, Time and Work, Profit Loss and Discount, Time and Distance, Set Theory.

Advance Mental Ability-1

Verbal : Series, Coding & Decoding, Analogy, Classification , Number, Ranking & Time Sequence Test, Alphabet Test, Alpha Numeric Sequence Puzzle, Direction Sense Test, Logical Venn Diagram, Inserting The Missing Character, Mathematical Operations , Logical sequence of words, Blood Relation , Puzzle Test.

Advance Mental Ability-2

Non Verbal : Series, Mirror and Water Images, Analytical Reasoning, Dot Situation, Spotting out the Embedded Figures, Analogy, Classification, Dice, Cubes, Paper folding and Paper Cutting, Completion of Incomplete Pattern, Figure Matrix, Figure Formation, Construction of Squares & Grouping of Identical Figures.

TARGET : NMTC ROUND – 1

Mathematics

Number Theory, Algebra, Ratio & Percentage, Indices, Geometry, Logical Reasoning, Data Handling

SESET-F2

Foundation Biology-2

Life Processes in Plants, Adolescence: A Stage of Growth and Change

Foundation Physics-2

Light : Shadows and Reflection, Earth, Moon and the Sun

Foundation Chemistry-2

Changes Around Us: Physical and Chemical, Wastewater Story

Foundation Mathematics-3

Comparing Quantities, Rational Numbers, Practical Geometry, Perimeter & Area

Foundation Mathematics-4

Algebraic Expressions, Exponents and Powers, Symmetry, Visualising Solid Shapes

Foundation SST-2

History: Tribes, Nomads And Settled Communities, Devotional Paths To The Divine, The Making of Regional Cultures, Eighteenth- Century Political Formations.

Civics: Growing up As Boys And Girls, Women Change The World, Understanding Media, Markets Around Us, A shirt In The Market

Geography: Human Environment Interactions, The Tropical and The Subtropical Region, Life in The Deserts

Foundation English-2

Section A (Grammar): Subject Verb Agreement, Direct and Indirect Speech, Conjunctions, Adverbs, Phrases & Clauses, Prepositions.

Section B (Vocabulary): Best Word Vocabulary, Idioms and Phrases.

Section C (Writing): Message Writing, Diary Entry

Section D (Comprehension): Reading Comprehension, Error Spotting

SESET- *TARGET: NMTC Final Round

Mathematics

Same Topics as in Round – 1

*Module will be dispatched to NMTC Round – 1 Qualified Students

Note : The Study Material Syllabus may Change in Special Cases.

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