NSET-F1

Foundation Biology-1: Cell, Tissue, Improvement in Food Resources
Foundation Physics-1: Motion, Force and Laws of Motion, Gravitation
Foundation Chemistry-1: Matter in Our Surroundings, Is Matter Around us Pure?
Foundation Mathematics-1: Number System, Polynomials, Introduction to Euclid’s Geometry
Foundation Mathematics-2: Lines and Angles, Triangles, Co-ordinate Geometry, Heron’s Formula
Foundation SST-1: History: The French Revolution, The Russian Revolution, Nazism and Rise of Hitler

ESET-F2

Excellent Physics: Motion, Gravitation, Work, Energy, Power, Sound

Advance English: Pronouns, Adjectives, Uses of Tenses, Question tags, Conditionals, Reported Speech, Collocations, Phrasal Verbs, Idioms and
Non Verbal: Series, Analytical Reasoning, Mirror and Water Images, Spotting Out the Embedded Figure, Figure Matrix, Figure
Mental Ability: Verbal: Blood Relation, Coding & Decoding, Logical Venn Diagram, Inserting The Missing Character, Number, Ranking and Time
Advance Mathematics: Every Day Mathematics: Percentage, Profit, Loss and Discount, Partnership, Mixtures and Alligations, Simple and Compound

NSET-A TARGET:: Science/Maths/English Olympiads

Advance Biology: Cell - Unit of Life, Tissue, Diversity in Living Organisms, Diseases, Natural Resources, Improvement in Food Resources
Advance Physics: Motion, Force and NLM, Gravitation, Fluid Mechanics, Work, Energy, Power, Sound
Advance Chemistry: Matter around Us, Classification of Materials, Atoms and Molecules, Atomic Structure
Advance Mathematics-1: Number System, Surds and Indices, Polynomials (Factorisation), Polynomials (Remainder and Factor theorem), Linear
Advance Mathematics-2: Every Day Mathematics: Percentage, Profit, Loss and Discount, Partnership, Mixtures and Alligations, Simple and Compound

Mental Ability: Verbal : Series, Logical Sequence of Words, Coding & Decoding, Analogies, Classification, Mathematical Operations, Direction Sense Test, Number, Ranking & Time Sequence Test, Blood relations, Puzzle Test, Alphabet Test, Alpha-numeric Sequence Puzzle, Logical Venn Diagrams, Inserting The Missing Characters, Arithmetical Reasoning.
Non Verbal : Series, Analogies & Classification, Analytical Reasoning, Mirror and Water Images, Spotting Out The Embedded Figures, Completion of Incomplete Pattern, Figure Matrix, Figure Formation & Grouping of Identical Figures, Paper folding and Paper Cutting, Dice and Cube, Dot situation.

Advance English: Subject Verb Concord, Question Tags, Tenses and Uses of Tenses, Conditional Sentences, Auxiliaries and Modals, Phrasal

NSET-E1 TARGET:: IJSO Round 1 (NSEJS)

Excellent Biology-1: Animal Physiology, Plant Physiology, Reproduction in living Organisms, Heredity and Evolution, Our Environment, Management of Natural Resources
Excellent Biology-2: Cytology, Anatomy, Conservation of Biodiversity, Diversity In Living Organisms, Microorganisms, Health and Diseases, Immunology
Excellent Physics-1: Units and Dimensions, Error Analysis, Vectors, Kinematics in 1 & 2 Dimensions, Force & Newton’s Laws of Motion, Dynamics of Circular Motion, Work, Energy And Power, Rotational Motion, Gravitation, Mechanical Properties of Solids, Fluid Mechanics, Simple Harmonic Motion
Excellent Physics-2: Heat and Thermodynamics, Waves and Sound, Electrostatics, Current Electricity, Magnetic Effects of Electric Current, Light, Nuclear Physics
Excellent Chemistry-1: General Concepts in Chemistry, Atomic Structure, States of Matter, Periodic Classification of Elements, Chemical Bonding
Excellent Mathematics-1: Number System, Surds, Ratio and Proportion, Quadratic Equation, Miscellaneous Equations, Sequences and Series, Logarithm
Excellent Mathematics-2: Binomial Theorem, Inequalities, Permutations and Combinations, Coordinate Geometry, Trigonometry, Geometry, Mensuration, Probability
Pre-Nurture & Career Foundation

Study Material Syllabus for CLASS - IX CBSE

[For English Medium Students Only]

TARGET: NMTC Round-1
Excellent Mathematics-3  Algebra, Geometry, Number System, Inequalities

NSET-F2
Foundation Biology-2  Diversity in Living Organisms, Why Do We Fall ill?, Natural Resources
Foundation Physics-2  Thrust and Pressure, Work and Energy, Sound
Foundation Chemistry-2  Atoms and Molecules, Structure of Atom
Foundation Mathematics-3  Linear Equations in Two Variables, Quadrilaterals, Area of Parallelograms & Triangles, Surface Areas & Volumes
Foundation Mathematics-4  Circles, Constructions, Statistics, Probability

Grammar: Integrated Grammar Exercises
Writing: Letter Writing, E-mail Writing, Article Writing, Speech Writing, Diary Entry, Story Writing, Report Writing.

NSET-E2 TARGET:: NMTC Final Round
Excellent Mathematics-4  Same Topics as in Round-1

NSET-E3** TARGET:: IJSO Round-2 (INJSO)
Excellent Biology-3  Same Topics as in Round-1
Excellent Physics-3  Same Topics as in Round-1
Excellent Chemistry-3  Same Topics as in Round-1

* Module will be dispatched to NMTC Round-1 Qualified Students.
** Module will be dispatched to students who have qualified for IJSO Round-2 (INJSO).

ALLEN Students Bring Glory to Nation through their International Achievements-2018

International Physics Olympiad

49th International Physics Olympiad
IPho-2018 PORTUGAL

Gold Medal
Lay Jain
AIR-9 JEE (Adv) 2018 Classroom Student Since Class 11th

Gold Medal
Nishant Abhangi
Class 11th Classroom Student Since Class 9th

Gold Medal
Bhaskar Gupta
Class 12th AIR-35 JEE (Adv) 2018

International Junior Science Olympiad

15th INTERNATIONAL JUNIOR SCIENCE OLYMPIAD

4 GOLD & 1 SILVER

5 Members of the Winning Indian Team of 6 are Classroom Students of ALLEN

International Chemistry Olympiad

50th International Chemistry Olympiad
ICChO-2018 SLOVAKIA & CZECH REPUBLIC

Gold Medal
Dhivy Sankalp Gandhi
Class 11th Classroom Student Since Class 7th

International Biology Olympiad

29th International Biology Olympiad
IBO-2018 TEHRAN, IRAN

Silver Medal
Shaikr Jain
Class 10th Classroom Student Since Class 8th

Silver Medal
Stuti Khandwala
Class 12th Classroom Student Since Class 10th

Silver Medal
Nishant Abhangi
Class 11th Classroom Student Since Class 9th

Silver Medal
Vaibhav Raj
Class 12th Classroom Student Since Class 10th

Silver Medal
Mohit Gupta
Classroom (Workshop)

Silver Medal
Barun Pariy
Distance

Note: For Syllabus of TSET-A visit TSET-A TARGET:: NTSE & Olympiads