

NSET-A : TARGET : Science / Maths Olympiads

Advance Biology	The Fundamental Unit of Life, Tissues, Diversity in Living Organisms, Diseases, Natural Resources, Improvement in Food Resources
Advance Physics	Motion, Force and Laws of Motion, Gravitation, Thrust and Pressure, Work and Energy, Sound
Advance Chemistry	Matter In Our Surroundings, Is Matter Around us Pure, Atoms and Molecules, Structure of the Atom
Advance Mathematics-1	Number System, Surds and Indices, Polynomials (Factorisation), Polynomials (Remainder and Factor theorem), Linear Equation in two Variables, Lines and Angles, Triangles, Quadrilaterals, Circles, Mensuration, Co-ordinate Geometry, Statistics, Probability.
Advance Mathematics-2	Percentage, Profit, Loss and Discount, Partnership, Mixtures and Alligations, Simple and Compound Interest, Ratio and Proportion, Time, Speed and Distance, Unitary Method, Time and Work, Pipes and Cisterns, Problems on Ages.
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, Statement Conclusions, Arithmetical Reasoning, Sequential Output Tracing.
Advance Mental Ability-2	Non Verbal : Series, Mirror and Water Images, Analytical Reasoning, Dot Situation, Spotting out the Embedded Figures, Analogy, Classification, Dice, Cube, Paper folding and Paper Cutting, Completion of Incomplete Pattern, Figure Matrix, Figure Formation, Construction of Square & Grouping of Identical Figure

NMTC (Round -1)

Mathematics	Algebra, Geometry, Number System, Inequalities
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NSET- *TARGET : NMTC Final Round

Mathematics	Same Topics as in Round – 1
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*Module will be dispatched to NMTC Round – 1 Qualified Students

Notes:

1. Advance Set (Science-Maths Oly.) covers National, International, and Private Olympiads (NMTC, NSO, IMO, NSTSE, IOS, IOM, UIMO, etc).
2. The Study Material Syllabus may Change in Special Cases.

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