
(For Class X Students 2024-25)
Online Test Series for IMO (Level-1)

| Test | Date |  | Syllabus |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening Date | Closing Date | Logical Reasoning | Mathematical Reasoning \& Achiever's Section | Everyday Mathematics |
| IMO-1A : for Conduction IMO-1B : for Practice | 25th Jun 2024 | 2 day prior to IMO | Number Series, Alphabetical Series, Alphanumeric Series, Non-Verbal Series, Analogy (Verbal and Non-Verbal) | Real Numbers, Polynomials, Pair of Linear Equations in Two Variables | Syllabus of Mathematical <br> Reasoning, Percentage, Profit, Loss and Discount, Simple Interest and Compound Interest |
| IMO-2A: for Conduction IMO-2B : for Practice | 23rd Jul 2024 | 2 day prior to IMO | Classification <br> (Verbal and NonVerbal), Direction Sense Test, Coding - Decoding, Blood Relation | Quadratic Equations, Arithmetic progressions, Triangles | Pipes and Cisterns, Time and Work, Time, Distance and Speed, Ratio Proportion and Unitary Method, Partnership |
| IMO-3A : for Conduction IMO-3B : for Practice | 27th Aug 2024 | 2 day prior to IMO | Venn diagram, Syllogism, <br> Diagrammatic puzzles, Cubes \& Dice, Water Image, Mirror image | Coordinate geometry, Introduction to Trigonometry | Syllabus of Mathematical Reasoning, Percentage, Profit, Loss and Discount, Pipe and Cisterns, Simple Interest and Compound Interest, Time and Work, Time, Distance and Speed, Ratio Proportion and Unitary Method, Partnership |
| IMO-4A : for Conduction IMO-4B : for Practice | 24th Sep 2024 | 2 day prior to IMO | Mathematical operations, Number and Alphabet Test, Ranking Test, Analytical reasoning, Calendar, Clock and Time | Real Numbers, Polynomials, <br> Pair of Linear Equations in <br> Two Variables, Quadratic <br> Equations, Arithmetic <br> Progressions, Triangles, <br> Coordinate Geometry, <br> Introduction to Trigonometry, <br> Some Applications of Trigonometry | Syllabus of Mathematical Reasoning, Percentage, Profit, Loss and Discount, Pipe and Cisterns, Simple Interest and Compound Interest, Time and Work, Time, Distance and Speed, Ratio Proportion and Unitary Method, Partnership |
| IMO-5A : for Conduction IMO-5B : for Practice | 15th Oct 2024 | 2 day prior to IMO | Complete Syllabus (As per previous years' pattern) |  |  |
| IMO-6A : for Conduction IMO-6B : for Practice | 5th Nov 2024 | 2 day prior to IMO | Complete Syllabus (As per previous years' pattern) |  |  |

