

Dispatch Schedule of Integrated DLP Course 1 Year & 3 Year (for Class X)

(For Class X Students)NTSE & Olympiads & Class X

No.	Dispatch Date	Day	Details
1	16-Apr-2022	Saturday	Module-1: Sc: Physics (Ch 1 to 5), Chem. (Ch 1 to 3), Bio. (Ch 1 to 3), Maths - (Ch 1 to 9)
			Module: Social Science
			Module: Comprehensive English Language
			Module: Mental Ability & Logical Reasoning
			Supplement : Fast Track & Trickopedia (PCM)
			Micro-assignment
			Previous year Questions of NTSE (Class X)
2	28-May-2022	Saturday	Subjective Test No. 1: For Sc [P(Ch 1 & 2), C(Ch 1 & 2), B(Ch 1)] & M(Ch 1 to 5) each
			Solutions of Module-1: Sc: Physics (Ch 1 to 5), Chem. (Ch 1 to 3), Bio. (Ch 1 to 3), Maths - (Ch 1 to 9)
3	15-Jul-2022	Friday	Module-2: Chemistry (Ch 4 & 5), Bio. (Ch 4 to 6), Maths - (Ch 10 to 15)
			NTSE Stage I Test 1 & 2
			Subjective Test No. 2 : For Sc [P(Ch 3), C(Ch 3), B(Ch 2 & 3)] & M(Triangles (Excluding: Theorems related to areas of similar triangles, Pythagoras theorem and its converse, Internal angle bisector theorem and its converse, External angle bisector theorem), Coordinate geometry (Excluding: Area of a triangle), Introduction to Trigonometry (Excluding: Trigonometric ratios of complementary angles), Some Applications of Trigonometry (Angles based on 30, 45 and 60 degrees only), Some Applications of Trigonometry) each with Solutions of Subjective Test No.1
4	04-Aug-2022	Thursday	Subjective Test No. 3 & 4 on Complete Syllabus Excluding the topics/chapters deleted by CBSE for 2022-23 of Module-1 (C, B, M each) & P (Ch 1 to 3) with Solutions of Subjective Test No. 2
			Special Assignments & Practice Tests for Olympiads on Module-1 (C, B, M each) and P (Ch 1 to 3) with Hints & Solutions
			NTSE Stage I Test 3 & 4 with Hints & Solutions of NTSE Stage I Test No. 1 & 2
5	03-Sep-2022	Saturday	Subjective Test No. 5: For Sc [P(Ch 4_Magnetic Field and Its Unit, Magnetic Field Lines, Magnetic Effects of Current (Ampere's Rule, Long Straight Current Carrying Wire, Right Hand Thumb Rule, Magnetic Field due to various current carrying conductors(Long Straight Current Carrying Wire, Section of Wire, Circular Coil Carrying Current, Long Solenoid , Electromagnet), C(Ch 4_Carbon and its Compounds (About carbon, Organic chemistry, Versatile nature of Carbon, Isomerism, Hydrocarbon, Functional groups, Homologous series and its characteristics, IUPAC nomenclature of Organic Compounds)), B(Ch 4)(Excluding Evolution)] & M(Circles(Excluding: Number of tangents from a point on a circle) , Construction (Excluding Division of a line segment, Construction of tangent to a circle), Areas related to circles(Problems should be restricted to central angle of 60, 90, 120 degrees, Excluding: Areas of combination of plane figures),) each with Solutions of Subjective Test No.3 & 4
			Solutions of Module-2: Chemistry (Ch 4 & 5), Bio. (Ch 4 to 6), Maths - (Ch 10 to 15)
			NTSE Stage I Test 5 & 6 with Hints & Solutions of NTSE Stage I Test No. 3 & 4
6	07-Oct-2022	Friday	Subjective Test No. 6: For Sc [P(Ch 4_Magnetic Effects Of Electric Current(Complete Chapter), C(Ch 4_Carbon and its Compounds(Complete chapter)), B(Ch 5 & 6)] & M(Surface Areas and Volumes (Excluding: Conversion of solid from one shape to another, Frustum of a cone), Statistics (Excluding: Bimodal situation, Graphical representation of cumulative frequency distribution), Probability] each with Solutions of Subjective Test No.5
			Special Assignments & Practice Tests for Olympiads on Module-2 (C, B, M each) & P (Ch 4 & 5) with Hints & Solutions
			Olympiad Test No.-1 based on Science Olympiad Syllabus with Hints & Solutions
			Olympiad Test No.-2 based on Mathematics Olympiad Syllabus with Hints & Solutions
			NTSE Stage I Test 7 & 8 with Hints & Solutions of NTSE Stage I Test No. 5 & 6

7	29-Oct-2022	Saturday	Subjective Test No. 7: For Sc & M each on Complete Syllabus Excluding the topics/chapters deleted by CBSE for 2022-23 of Module-2 (C, B, M each) & P (Ch 4 & 5) with Solutions of Subjective Test No.6
			Special Assignments & Practice Tests for Olympiads on Complete Syllabus with Hints & Solutions
			Olympiad Test No.-3 based on Science Olympiad Syllabus with Hints & Solutions
			Olympiad Test No.-4 based on Mathematics Olympiad Syllabus with Hints & Solutions
8	03-Dec-2022	Saturday	NTSE Stage I Test No. 9 & 10 with Hints & Solutions of NTSE Stage I Test No. 7, 8, 9 & 10
			Subjective Test No. 8, 9 & 10 (Sc & M each) on Complete Syllabus Excluding the topics/chapters deleted by CBSE for 2022-23 with Solutions of Subjective Test No. 7, 8, 9 & 10

**Ch-Chapter | Sc-Science | P-Physics | C-Chemistry | B-Biology | M-Mathematics |
S.Sc.-Social Science | Geo-Geography | His-History | Pol.Sc.-Political Science | Eco-Economics**

Note: This schedule is for academic year 2022-23 only | Next year schedule shall be intimated in April 2023

Comprehensive Test Package (CTP) FOR CLASS -X

TEST	DATE	DAY	TOPIC
UT-1	11-Jun-2022	Saturday	Physics : Light-Reflection and Refraction
			Chemistry : Chemical Reactions and Equations
			Maths : Real Number, Polynomials, Pair of Linear Equations in Two Variables
UT-2	16-Jul-2022	Saturday	Physics : Human Eye and Colourful World, Electricity
			Biology : Life Processes
			Maths : Quadratic Equations, Arithmetic Progressions
UT-3	13-Aug-2022	Saturday	Chemistry : Acids, Bases and Salts
			Biology : Control and Coordination
			Maths : Triangles, Coordinate Geometry
PT-1	17-Sep-2022	Saturday	For Science & Maths: Complete Syllabus of Module 1
UT-4	15-Oct-2022	Saturday	Physics : Magnetic Effects of Electric Current
			Biology : Heredity and Evolution
			Maths : Circles, Constructions
UT-5	29-Oct-2022	Saturday	Physics : Sources of Energy
			Chemistry : Carbon and its Compounds
			Maths : Areas Related to Circles ,Surface Areas & Volumes
UT-6	12-Nov-2022	Saturday	Chemistry : Periodic Classification of Elements
			Biology : Our Environment, Sustainable Management of Natural Resources
			Maths : Statistics, Probability
PT -2	26-Nov-2022	Saturday	For Science & Maths: Complete Syllabus Of Module-2
FST-1	10-Dec-2022	Saturday	Complete Syllabus
FST-2	26-Dec-2022	Monday	Complete Syllabus

UT- Unit Test | PT- Part Test | FST- Full Syllabus Test

AIATS SCHEDULE, CLASS-X, 2022-23 [CBSE]

Test No.	Subject	Type	Syllabus	Test Date
AIATS-Practice Test	Science, Maths & MAT	Objective	Physics: Light: Reflection and Refraction Chemistry: Chemical Reactions and Equations Biology: Life Processes Maths: Real Numbers, Polynomials, Pair of Linear Equations in Two Variables, Quadratic Equations, Arithmetic Progressions MAT: Number Series, Alphabetical Series, Alphanumeric Series, Non-Verbal Series, Analogy (Verbal and Non-Verbal), Classification (Verbal and Non-Verbal), Direction Sense Test, Coding and Decoding	17 th Jul 2022
AIATS-1	Science, Maths & MAT	Objective	PCMB- Syllabus of Practice test MAT- Syllabus of Practice test	24 th Jul 2022
AIATS-2	Science, Maths & MAT	Objective	Physics: Light: Reflection and Refraction, Human Eye and Colourful World, Electricity Chemistry: Chemical Reactions and Equations, Acids, Bases and Salts, Metals and Non-metals Biology: Life Processes, Control and Coordination, How do Organisms Reproduce Maths: Real Numbers, Polynomials, Pair of Linear Equations in Two Variables, Quadratic Equations, Arithmetic Progressions, Triangles, Coordinate Geometry, Introduction to Trigonometry, Some Applications of Trigonometry MAT: Blood Relation, Venn diagram, Syllogism, Mathematical operations, Number and Alphabet Test, Diagrammatic puzzles, Ranking Test, Analytical reasoning, Calendar, Clock and Time	16 th Oct 2022
AIATS-3	Science, Maths & MAT	Objective	Physics: Magnetic Effects of Electric Current Chemistry: Carbon and its Compounds Biology: How do Organisms Reproduce, Heredity and Evolution Maths: Introduction to Trigonometry, Some Applications of Trigonometry, Circles, Constructions, Areas Related to Circles MAT: Complete Syllabus	27 th Nov 2022

AIATS-4	Science, Maths & MAT	Objective	Physics: Magnetic Effects of Electric Current, Sources of Energy Chemistry: Carbon and Its Compounds, Periodic Classification of Elements Biology: Heredity and Evolution, Our Environment, Sustainable Management of Natural Resources Maths: Circles, Constructions, Areas Related to Circles, Surface Areas and Volumes, Statistics, Probability MAT: Complete syllabus	08 th Jan 2023
AIATS-5	Science, Maths & MAT	Objective	Complete Syllabus	29 th Jan 2023
AIATS-6	Science, Maths & MAT	Objective	Complete Syllabus	19 th Feb 2023

Window for the online test will be 48 hrs