



Aakash

Medical | IIT-JEE | Foundations

➤ Joint Package Schedule (For Class IX Students 2024-25)

Study Material & Test Package Section A

No.	Dispatch Date	Day	Details
1.	17-Apr-2024	Wednesday	Module-1: Sc: [Phy. (Ch 1 to 3), Chem. (Ch 1 & 2), Bio. (Ch 1 & 2)], Maths -(Ch 1 to 8) Module: Social Science Module: Comprehensive English Language Module: Mental Ability & Logical Reasoning Supplement : Fast Track & Trickopedia (PCMB)Micro-assignment
2.	17-May-2024	Friday	Subjective Test No. 1: For Sc [P(Ch 1 & 2), C(Ch 1), B(Ch 1)] & M(Ch 1 to 4) each Solutions of Module-1: Sc. [Phy. (Ch 1 to 3), Chem. (Ch 1 & 2), Bio. (Ch 1 & 2)], Maths -(Ch 1 to 8)
3.	17-July-2024	Wednesday	Module-2: Sc: [Phy. (Ch 4 & 5), Chem. (Ch 3 & 4), Bio. (Ch 3)], Maths -(Ch 9 to 12) Subjective Test No. 2 : For Sc [P(Ch 3), C(Ch 2), B(Ch 2)] and M(Ch 5 to 8) each with Solutions of Subjective Test No.1
4.	17-Aug-2024	Saturday	Subjective Test No. 3 & 4 on Complete Syllabus of Module-1 (Sc and M) each with Solutions of Subjective Test No. 2 Special Assignments & Practice Tests for Olympiads on Module-1 with Hints & Solutions
5.	17-Sep-2024	Tuesday	Subjective Test No. 5: For Sc [P(Ch 4), C(Ch 3), B(Ch 3 (upto Crop Protection Management))] & M(Ch 9, 10) each with Solutions of Subjective Test No.3 & 4 Solutions of Module-2: Sc: [Phy. (Ch 4 & 5), Chem. (Ch 3 & 4), Bio. (Ch 3)], Maths (Ch 9 to 12) Special Assignments & Practice Tests for Olympiads on Module-2 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
6.	17-Oct-2024	Thursday	Subjective Test No. 6: For (Sc & M) each on Complete Syllabus of Module-2 with Solutions of Subjective Test No.5 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
7.	17-Nov-2024	Sunday	Subjective Test No. 7, 8, 9 & 10 (Sc & M) each on Complete Syllabus with Solutions of Test No. 6, 7, 8, 9 & 10

NOTE : As per prescribed syllabus by CBSE for session 2024-25



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➤ Online Test Schedule (For Class IX Students 2024-25)

Test Package Section B

Test	Date	Day	TOPIC
UT-1	08-Jun-2024	Saturday	Physics : Motion Chemistry : Matter in Our Surroundings Maths : Number Systems, Polynomials
UT-2	13-Jul-2024	Saturday	Physics : Force and Laws of Motion Biology : The Fundamental Unit of Life Maths : Coordinate Geometry, Linear Equation in Two Variables, Introduction to Euclid's Geometry
UT-3	10-Aug-2024	Saturday	Chemistry : Is Matter Around Us Pure? Biology : Tissues Maths : Lines and Angles, Triangles
PT-1	31-Aug-2024	Saturday	For Science & Maths : Complete Syllabus of Module-1
UT-4	19-Oct-2024	Saturday	Physics : Work and Energy Biology : Improvement in Food Resources (upto Crop Protection Management) Maths : Circles
UT-5	16-Nov-2024	Saturday	Chemistry : Atoms and Molecules Biology : Improvement in Food Resources(complete chapter) Maths : Heron's Formula
UT-6	14-Dec-2024	Saturday	Physics : Sound Chemistry : Structure of Atom Maths : Surface Areas and Volumes, Statistics
PT-2	21-Dec-2024	Saturday	For Science & Maths : Complete Syllabus Of Module-2
FST-1	04-Jan-2025	Saturday	Complete Syllabus
FST-2	11-Jan-2025	Saturday	Complete Syllabus

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

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

For 2 year and 4 Year Students this schedule is for 1st year only | Next year schedule shall be intimated in April 2025

NOTE : As per prescribed syllabus by CBSE for session 2024-25



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➤ AIATS Schedule for Class IX (Studying Students 2024-25)

AIATS (CBSE) Test Schedule for Class IX

Test No.	Subject	Test Date Only for ONLINE Students	Type	Topics of the Test
AIATS-Practice Test (Online)	Science, Maths & MAT	28th Jul (AIATS-Practice Test) Online	Objective	Physics: Motion Chemistry: Matter in Our Surroundings Biology: The Fundamental Unit of Life Maths: Number Systems, Polynomials, Coordinate Geometry, Linear Equations in two Variables, Introduction to Euclid's Geometry MAT: Number Series, Letter Series, Non-Verbal Series, Analogy (Verbal and Non-Verbal), Mathematical operations
AIATS-1	Science, Maths & MAT	18th Aug 2024	Objective	PCMB- Syllabus of Practice test MAT- Syllabus of Practice test
AIATS-2	Science, Maths & MAT	6th Oct 2024	Objective	Physics: Motion, Force and Laws of Motion, Gravitation Chemistry: Matter in Our Surroundings , Is Matter Around Us Pure? Biology: The Fundamental Unit of Life, Tissues Maths: Number Systems, Polynomials, Coordinate Geometry, Linear Equations in two Variables, Introduction to Euclid's Geometry, Lines and Angles, Triangles, Quadrilaterals MAT: Diagrammatic puzzles, Direction Sense Test, Coding – Decoding, Blood Relation, Ranking Test, Analytical reasoning, Calendar and Clock
AIATS-3	Science, Maths & MAT	1st Dec 2024	Objective	Physics: Work and Energy(Complete Chapter) Chemistry: Atoms and Molecules Biology: Tissues, Improvement in Food Resources(Upto Crop Protection Management) Maths: Triangles, Quadrilaterals, Circles MAT- Complete Syllabus
AIATS-4	Science, Maths & MAT	12th Jan 2025	Objective	Physics: Work and Energy(Complete Chapter), Sound(Production of Sound, Describing a Sound Wave, Time Period and Wavelength) Chemistry: Atoms and Molecules, Structure of Atom (Fundamental particles of Atom, Cathode rays, Anode rays, Atomic models - Thomsons Model, Rutherford's Model, Bohr's atomic Model) Biology: Improvement in Food Resources(Complete Chapter) Maths: Quadrilaterals, Circles, Heron's Formula, Surface Areas and Volumes, Statistics MAT: Complete syllabus
AIATS-5	Science, Maths & MAT	9th Feb 2025	Objective	Complete Syllabus

Note: Online Tests will start at 10 AM as per the given dates of exam and test window is for 48 hours.



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➤ Online Test Schedule (For Class IX Students 2024-25)

Daily Practice Test Schedule & Syllabus for Class IX

Subject	Chapter with topics
Biology 1	CROP PRODUCTION AND MANAGEMENT (Crop and its types, Agricultural Practices, Sowing, Adding manures and fertilizers, Manure and its types)
Chemistry 1	Coal and Petroleum (Introduction, Natural Resources, Types of Exhaustible Natural Resources, Differences Between Renewable and Non Renewable Resources, Coal & Petroleum, Coal, Uses of Coal & its Products, Different Types of Coal and their Uses)
MAT 1	Series (Number Series)
Mathematics 1	Rational Numbers
Physics 1	FORCE AND PRESSURE (Force, Balanced and Unbalanced Forces, Contact and Non-Contact Forces)
Social Science 1	Resources
Biology 2	CROP PRODUCTION AND MANAGEMENT (Fertilizers-Advantages and Disadvantages, Differences between fertilisers and manures, Irrigation and its methods, Protection from weeds)
Chemistry 2	Coal and Petroleum (Petroleum, Refining of Petroleum, Constituents of Petroleum & their uses, Extraction of petroleum, Natural Gas, Conservation of natural Resources, Common Types of Alternative Energy)
MAT 2	Series (Alphabetic Series)
Mathematics 2	Rational Numbers
Physics 2	FORCE AND PRESSURE (Gravitational Force, Mass and Weight, Spring Balance, Pressure, Pressure in a Fluid)
Social Science 2	How, When and Where
Biology 3	CROP PRODUCTION AND MANAGEMENT (Harvesting, Storage, Animal Husbandry- Dairy animals, Poultry, Fish, Honey bees)
Chemistry 3	Combustion and Flame (Combustion, Types of Combustion, More about combustion, Respiration, Comparison between Respiration and Burning.)
MAT 3	Mathematical Operations
Mathematics 3	Rational Numbers
Physics 3	FORCE AND PRESSURE (Atmospheric Pressure)



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➤ Online Test Schedule (For Class IX Students 2024-25)

Daily Practice Test Schedule & Syllabus for Class IX

Subject	Chapter with topics
Social Science 3	The Indian Constitution
Biology 4	MICROORGANISMS : FRIEND AND FOE (Microorganisms, Classification of Microorganisms, Viruses, Characteristics of Microorganisms, Structure of Microorganisms, Microorganisms and Us)
Chemistry 4	Combustion and Flame (Flame (Zones of a Candle Flame, Facts Related to Candle Flame))
MAT 4	Dice
Mathematics 4	Linear Equations in One Variable
Physics 4	FRICITION (Force of Friction, Factors Affecting Friction)
Social Science 4	From Trade to Territory
Biology 5	MICROORGANISMS : FRIEND AND FOE (Friendly Microorganisms ,Commercial use of microorganisms, Medicinal use of microorganism, Harmful microorganisms (upto Common Plant Diseases caused by microorganisms))
Chemistry 5	Combustion and Flame (Fuels, Essentials of Fuel, Combustibility, Characteristics of Good Fuel, Harmful Effects of Burning of Fuel, Green House Effects & Global Warming , Effects of Global Warming, Acid Rain, Fire, Fire Extinguishers, First aid to Burning Victims, Maintenance of carbon dioxide in nature)
MAT 5	Analogy
Mathematics 5	Linear Equations in One Variable
Physics 5	FRICITION (Static & Kinetic Friction, Rolling Friction, Friction a Necessary Evil)
Social Science 5	From Trade to Territory
Biology 6	MICROORGANISMS : FRIEND AND FOE (Harmful microorganisms(Diseases caused by Bacteria, Viruses and Protozoans),Disease causing microorganisms in Animals and Plants)
MAT 6	Analogy ()
Mathematics 6	Understanding Quadrilaterals
Physics 6	FRICITION (Fluid Friction, Increasing and Reducing Friction, Example of Friction)
Social Science 6	Understanding Secularism



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Daily Practice Test Schedule & Syllabus for Class IX

Subject	Chapter with topics
Biology 7	MICROORGANISMS : FRIEND AND FOE (Food Poisoning, Food Preservation and its methods, Nitrogen Fixation, Nitrogen Cycle, Contribution of some great scientists in the field of microbiology)
MAT 7	Coding and Decoding
Mathematics 7	Understanding Quadrilaterals
Physics 7	SOUND (Production of Sound, Characteristics of Vibrations, Wave, Wavelength, Wave Velocity, Sound Produced and Hearing by Human Beings, Speed of Sound)
Social Science 7	Land, Soil, Water, Natural Vegetation and Wildlife Resources
Biology 8	CONSERVATION OF PLANTS AND ANIMALS (Deforestation-causes and consequences, Forest and wildlife (National park, Wildlife sanctuary, Biosphere reserve,))
MAT 8	Direction Sense Test
Mathematics 8	Understanding Quadrilaterals
Physics 8	SOUND (Audible & Inaudible Sounds, Characteristics of Sound, Noise & Music, Musical Instruments, Reflection of Sound)
Social Science 8	Ruling the Countryside
Biology 9	CONSERVATION OF PLANTS AND ANIMALS (Rare species classification by IUCN, Forest and wildlife laws, Migration, Recycling of paper, Reforestation, Project tiger, WWF, Biodiversity hotspot, Chipko movement, Afforestation)
MAT 9	Ranking Test
Mathematics 9	Data Handling
Physics 9	CHEMICAL EFFECTS OF ELECTRIC CURRENT (Complete Chapter)
Social Science 9	Paliament and the making of laws
Biology 10	REPRODUCTION IN ANIMALS (Modes of Reproduction(Sexual reproduction),Sexual Reproduction(events of sexual reproduction),Male Reproductive System)
MAT 10	Puzzles
Mathematics 10	Data Handling



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Daily Practice Test Schedule & Syllabus for Class IX

Subject	Chapter with topics
Physics 10	SOME NATURAL PHENOMENA (Electric Charge, Types of Charges and Their Interaction)
Social Science 10	Paliament and the making of laws
Biology 11	REPRODUCTION IN ANIMALS (Human Female Reproductive System, Fertilisation (Types of fertilisation), Development (Types of Development), Development of embryo in Hen and frog)
MAT 11	Missing Character
Mathematics 11	Data Handling
Physics 11	SOME NATURAL PHENOMENA (Electroscope, Lightning, Lightning Safety Measures, Lightning Conductors)
Social Science 11	Tribals, Dikus and the Vision of a Golden Age
Biology 12	REPRODUCTION IN ANIMALS (Oviparous and viviparous animals, Metamorphosis, Development of embryo in silkworm, Asexual Reproduction (Fission, Budding and Regeneration))
MAT 12	Blood relation
Mathematics 12	Squares and Square Roots
Physics 12	SOME NATURAL PHENOMENA (Structure of the Earth, Earthquakes, Some Important Terms Regarding Earthquakes)
Social Science 12	When People Rebel
Biology 13	REACHING THE AGE OF ADOLESCENCE (Growth, Adolescence, Puberty, Changes at Puberty, Secondary sexual characters)
MAT 13	Number and alphabet Test
Mathematics 13	Squares and Square Roots
Physics 13	LIGHT (Light, Rectilinear Propagation of Light, Reflection of Light, Laws of Reflection, Kinds of Reflection)
Social Science 13	When People Rebel
Biology 14	REACHING THE AGE OF ADOLESCENCE (Role of hormones in initiating reproductive functions, Reproductive phase of life in humans, How is the sex of the baby determined?)
MAT 14	Non Verbal Reasoning



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Daily Practice Test Schedule & Syllabus for Class IX

Subject	Chapter with topics
Mathematics 14	Cubes And Cube Roots
Physics 14	LIGHT (Characteristics of Image Formed by a Plane Mirror, Lateral Inversion, Reflected light can be Reflected Again, Uses of Plane Mirrors, Spherical Mirrors, Spherical Lenses)
Social Science 14	Judiciary
Biology 15	REACHING THE AGE OF ADOLESCENCE (Characteristics of hormones, Hormones other than sex hormones, Role of hormones in completing the life history of insects and frog, Reproductive Health, Drugs and Youth, Say 'NO' to drugs, Stress Management)
MAT 15	Non Verbal Reasoning
Mathematics 15	Cubes And Cube Roots
Physics 15	LIGHT (Sunlight – White or Coloured, Recombination of White Light, Human Eye, Defects of Vision, Braille System, Curable and Incurable Blindness, Apparent Colour of Object)
Social Science 15	Judiciary
Mathematics 16	Comparing Quantities
Social Science 16	Agriculture
Mathematics 17	Comparing Quantities
Social Science 17	Civilizing the “Native”, Educating the Nation
Mathematics 18	Comparing Quantities
Social Science 18	Understanding Marginalisation
Mathematics 19	Algebraic Expressions and Identities
Social Science 19	Industries
Mathematics 20	Algebraic Expressions and Identities
Social Science 20	Women, Caste and Reform



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Subject	Chapter with topics
Mathematics 21	Mensuration
Social Science 21	Confronting Marginalisation
Mathematics 22	Mensuration
Social Science 22	Public Facilities
Mathematics 23	Exponents and Powers
Social Science 23	Human Resources
Mathematics 24	Exponents and Powers
Social Science 24	The Making of the National Movement-1870s -1947
Mathematics 25	Direct and Inverse Proportions
Social Science 25	Law and Social Justice
Mathematics 26	Direct and Inverse Proportions
Mathematics 27	Factorization
Mathematics 28	Factorization
Mathematics 29	Introduction to Graphs
Mathematics 30	Introduction to Graphs



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Summary for Class IX & X

JOINT PACKAGE		
Year Syllabus	Class IX	Class X
AIATS	6	5
Unit Tests	6	6
Part Tests	2	2
Full Syllabus Tests	2	2
Subjective Tests	10	10
Olympiad Tests	4	4
Daily Practice Tests	119	134
No. of Books	14	13