

Margdarshan 1.0 Student Planner - Batch Start Date - 11th November

Date	Physics Class Test Timing (8am - 9am) 60 Min	Mathematics Class Test Timing (9am - 10am) 60 Min	Chemistry Class Test Timing (10am - 11am) 60 Min	Self Analysis (11am - 12pm)	Physics Discussion Class (12pm - 12:50pm) 50 min		Chemistry Discussion Class (1:50pm - 2:40pm) 50 min	Mathematics Discussion Class (2:45pm - 3:35pm) 50 min		Physics Self study (3:45pm - 5:05pm) 80 Min	Chemistry Self study (5:15pm - 6:35pm) 80min	Mathematics Self study (6:40pm - 8pm) 80min
11/11/2025	Introduction Class Chemistry - 8:30am Physics - 9:15am Mathematics - 10:10am					Lunch Break (1:20pm - 2:20pm) 60 Min	Self Study		Short Break (10 Min)	Self Study		
12/11/2025	CT-1 (KTG & Thermodynamic s)	CT-1 (Relation, Function)	CT-1 (Thermodynamics and Thermochemistry)	-	Discussion class		Self Study			Revision	Revision	Revision
13/11/2025	CT-2 (Wave on string , Sound waves)	CT-2 (Inverse trigonometric functions)	CT-2 (Aromatic , oxidation and Reduction)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
14/11/2025	CT-3 (Wave Optics and Electromagnetic waves)	CT-3 (Trigonometry)	CT-3 (Coordination Compound, Isomers, valence bond theory, Crystal field theory)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
15/11/2025	CT-4 (Geometrical optics 1)	CT-4 (Sequence and series)	CT-4 (Aromatic , oxidation and Reduction)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
16/11/2025	Sunday Off						Sunday Off			Sunday Off		
17/11/2025	CT-5 (Geometrical optics 2)	CT-5 (Binomial)	CT-5 (Thermodynamics and Thermochemistry)	-	Discussion class	Lunch Break (12:50pm - 1:50pm) 60 Min	Discussion class	Discussion class	Short Break (10 Min)	Revision	Revision	Revision
18/11/2025	Part Test 1 (JM) Timing - 9am - 12pm Physics - (KTG & Thermodynamics , Wave on string , Sound waves , Wave Optics , Geometrical optics) Mathematics - (Relation, Function, Inverse trigonometric functions , Trigonometry, Sequence and series , Binomial) Chemistry - (Thermodynamics , Thermochemistry, Aromatic , oxidation and Reduction, Coordination Compound, Isomers, valence bond theory, Crystal field theory)					Lunch Break (12:30pm - 1:30pm) 60 Min	Part Test 1 (JA)Timing - 2pm - 5pm Physics - (KTG & Thermodynamics , Wave on string , Sound waves , Wave Optics , Geometrical optics) Mathematics - (Relation, Function, Inverse trigonometric functions , Trigonometry, Sequence and series , Binomial) Chemistry - (Thermodynamics , Thermochemistry, Aromatic , oxidation and Reduction, Coordination Compound, Isomers, valence bond theory, Crystal field theory)			Revision (5:30pm - 6:15pm)	Revision (6:20pm - 7:05pm)	Revision (7:10pm - 8pm)
19/11/2025	CT-6 (Modern Physics 1 & Modern Physics 2)	CT-6 (Quadratic Equation)	CT-6 (Electrochemistry)	-	Discussion class	Lunch Break (12:50pm - 1:50pm) 60 Min	Discussion class	Discussion class	Short Break (10 Min)	Revision	Revision	Revision
20/11/2025	CT-7 (Error and Semiconductor)	CT-7 (Permutation and combination)	CT-7 (Liquid solution)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
21/11/2025	CT-8 (Elasticity and Thermal Expansion)	CT-8 (Probability)	CT-8 (Alkyl halide , Alcohol and Ether , Name Reaction , Hydrocarbon)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
22/11/2025	CT-9 (Calorimetry and Heat Transfer)	CT-9 (Determinant and Matrices)	CT-9 (P-block: GP-15, GP-16, GP-17)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
23/11/2025	Sunday Off						Sunday Off			Sunday Off		
24/11/2025	Part Test 2 (JM) Timing - 9am - 12pm Physics - (Modern Physics 1 & Modern Physics 2 , Error , Semiconductor , Elasticity , Thermal Expansion , Calorimetry , Heat Transfer) Mathematics - (Quadratic Equation, Permutation and combination , Probability, Determinant and Matrices) Chemistry - (Redox , Electrochemistry , Liquid solution ,Alkyl halide , Alcohol and Ether , Name Reaction , Hydrocarbon ,P-block: GP-15, GP-16, GP-17)					Lunch Break (12:30pm - 1:30pm) 60 Min	Part Test 2 (JA) Timing - 2pm - 5pm Physics - (Modern Physics 1 & Modern Physics 2 , Error , Semiconductor , Elasticity , Thermal Expansion , Calorimetry , Heat Transfer) Mathematics - (Quadratic Equation, Permutation and combination , Probability, Determinant and Matrices) Chemistry - (Redox , Electrochemistry , Liquid solution ,Alkyl halide , Alcohol and Ether , Name Reaction , Hydrocarbon ,P-block: GP-15, GP-16, GP-17)			Revision (5:30pm - 6:15pm)	Revision (6:20pm - 7:05pm)	Revision (7:10pm - 8pm)
25/11/2025	CT-10 (Kinematics)	CT-10 (Limit)	CT-10 (Chemical Equilibrium and Ionic Equilibrium)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
26/11/2025	CT - 11 (8am - 11am) Physics - (Newton's Law of Motion and Friction) Chemistry - (Carbonyl , Acid and Amine) Mathematics - (Continuity and Differentiability)			-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision



27/11/2025	<u>CT - 12 (8am - 11am)</u> Physics - (Circular Motion) Chemistry - (P-block:GP-18) Mathematics - (MOD)	-	Discussion class	Lunch Break (12:50pm - 1:50pm) 60 Min	Discussion class	Discussion class	Short Break (10 Min)	Revision	Revision	Revision
28/11/2025	<u>CT - 13 (8am - 11am)</u> Physics - (Work power energy) Chemistry - (Practical Organic Chemistry) Mathematics -(AOD)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
29/11/2025	<u>CT - 14 (8am - 11am)</u> Physics - (Centre of mass and Rotation) Chemistry - (S - Block, Chemical Properties, NaOH, Na2CO3, Quantum Numbers) Mathematics - (LCD)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
30/11/2025	Sunday Off				Sunday Off			Sunday Off		
01/12/2025	<u>Part Test 3 (JM) Timing - 9am - 12pm</u> Physics - (Kinematics , Newton's Law of Motion , Friction , Circular Motion , Work power energy , Centre of mass , Rotation) Mathematics - (Limit, continuity and differentiability , Application of derivatives) Chemistry - (Chemical Equilibrium , Ionic Equilibrium , Carbonyl ,Acid and Amine, Practical Organic Chemistry , P-block:GP-18, S - Block, Chemical Properties, NaOH, Na2CO3, Quantum Numbers)			Lunch Break (12:30pm - 1:30pm) 60 Min	<u>Part Test 3 (JA) Timing - 2pm - 5pm</u> Physics - (Kinematics , Newton's Law of Motion , Friction , Circular Motion , Work power energy , Centre of mass , Rotation) Mathematics - (Limit, continuity and differentiability , Application of derivatives) Chemistry - (Chemical Equilibrium , Ionic Equilibrium , Carbonyl ,Acid and Amine, Practical Organic Chemistry , P-block:GP-18, S - Block, Chemical Properties, NaOH, Na2CO3, Quantum Numbers)			Revision (5:30pm - 6:15pm)	Revision (6:20pm - 7:05pm)	Revision (7:10pm - 8pm)
02/12/2025	<u>CT - 15 (8am - 11am)</u> Physics - (Electrostatics) Chemistry - (Chemical Kinetics and Ideal and Real Gas) Mathematics - (Vector & 3D)	-	Discussion class	Lunch Break (12:50pm - 1:50pm) 60 Min	Discussion class	Discussion class	Short Break (10 Min)	Revision	Revision	Revision
03/12/2025	<u>CT - 16 (8am - 11am)</u> Physics - (Gravitation) Chemistry - (Mole concept) Mathematics - (Straight line and circle)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
04/12/2025	<u>CT - 17 (8am - 11am)</u> Physics - (Current Electricity) Chemistry - (Biomolecule , Chemistry in Everyday life , Polymer) Mathematics - (Parabola)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
05/12/2025	<u>CT - 18 (8am - 11am)</u> Physics - (Capacitors) Chemistry - (Metallurgy : Reduction Refining Individual, Metallurgy of Ca, Au ,Ag, Al and Fe) Mathematics - (Ellipse and Hyperbola)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
06/12/2025	<u>CT - 19 (8am - 11am)</u> Physics - (Simple Harmonic Motion) Chemistry - (d-block : KMnO4, K2Cr2O2) Mathematics - (Complex number)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
07/12/2025	Sunday Off				Sunday Off			Sunday Off		
08/12/2025	<u>Part Test 4 (JM) Timing - 9am - 12am</u> Physics - (Electrostatics , Gravitation , Current Electricity , Capacitors , Simple Harmonic Motion) Mathematics - (Vector & 3-D, Coordinate Geometry, Complex number) Chemistry - (Chemical Kinetics , Ideal and Real Gas , Mole concept ,Biomolecule , Chemistry in Everyday life , Polymer ,Metallurgy : Reduction Refining Individual, Metallurgy of Ca, Au ,Ag, Al and Fe, d-block : KMnO4, K2Cr2O2)			Lunch Break (12:30pm - 1:30pm) 60 Min	<u>Part Test 4 (JA) Timing - 2pm - 5pm</u> Physics - (Electrostatics , Gravitation , Current Electricity , Capacitors , Simple Harmonic Motion) Mathematics - (Vector & 3-D, Coordinate Geometry, Complex number) Chemistry - (Chemical Kinetics , Ideal and Real Gas , Mole concept ,Biomolecule , Chemistry in Everyday life , Polymer ,Metallurgy : Reduction Refining Individual, Metallurgy of Ca, Au ,Ag, Al and Fe, d-block : KMnO4, K2Cr2O2)			Revision (5:30pm - 6:15pm)	Revision (6:20pm - 7:05pm)	Revision (7:10pm - 8pm)
09/12/2025	<u>CT - 20 (8am - 11am)</u> Physics - (Magnetic Effects of Current) Chemistry - (Solid State , surface chemistry and Atomic Structure) Mathematics - (Indefinite Integration)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision



10/12/2025	CT - 21 (8am - 11am) Physics - (Electromagnetic interference) Chemistry - (Isomer ,General organic chemistry , Heating Effect ,Separation and Estimation , International Union of Pure and Applied Chemistry) Mathematics - (Definite Integration)	-	Discussion class	Lunch Break (12:50pm - 1:50pm) 60 Min	Discussion class	Discussion class	Short Break (10 Min)	Revision	Revision	Revision
11/12/2025	CT - 22 (8am - 11am) Physics - (Alternating current) Chemistry - (Chemical Bonding: Oxy Acids, Hydrolysis, MOT, Fajan Rule, VSEPR Theory) Mathematics - (Area Under Curve)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
12/12/2025	CT - 23 (8am - 11am) Physics - (Fluids) Chemistry - (Periodic Properties : Atomic Radius, Ionization Energy, Electron gain, Enthalpy, Electronegativity, Hydration) Mathematics - (Differential Equation)	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
13/12/2025	Part Test 5 (JM) Timing - 9am - 12pm Physics - (Magnetic Effects of Current , Electromagnetic Induction & Alternating current , fluids) Mathematics - (Integration , Indefinite, Definite, area under the Curve, Differential Equation) Chemistry - (Solid State , surface chemistry , Atomic Structure , Isomer ,General organic chemistry, HeatingEffect ,Separation and Estimation , International Union of Pure and Applied Chemistry, Chemical Bonding: Oxy Acids, Hydrolysis, MOT, Fajan Rule, VSEPR Theory Periodic Properties : Atomic Radius, Ionization Energy, Electron gain, Enthalpy, Electronegativity, Hydration)			Lunch Break (12:30pm - 1:30pm) 60 Min	Part Test 5 (JA) Timing - 2pm - 5pm Physics - (Magnetic Effects of Current , Electromagnetic interference & Alternating current , fluids) Mathematics - (Integration , Indefinite, Definite, area under the Curve, Differential Equation) Chemistry - (Solid State , surface chemistry , Atomic Structure , Isomer ,General organic chemistry, HeatingEffect ,Separation and Estimation , International Union of Pure and Applied Chemistry, Chemical Bonding: Oxy Acids, Hydrolysis, MOT, Fajan Rule, VSEPR Theory Periodic Properties : Atomic Radius, Ionization Energy, Electron gain, Enthalpy, Electronegativity, Hydration)			Revision (5:30pm - 6:15pm)	Revision (6:20pm - 7:05pm)	Revision (7:10pm - 8pm)
18/12/2025	Full Syllabus Test - 1 (JM) 8am - 11am	-	Discussion class	Lunch Break (12:50pm - 1:50pm) 60 Min	Discussion class	Discussion class	Short Break (10 Min)	Revision	Revision	Revision
20/12/2025	Full Syllabus Test - 2 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
24/12/2025	Full Syllabus Test - 3 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
27/12/2025	Full Syllabus Test - 4 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
31/12/2025	Full Syllabus Test - 5 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
03/01/2026	Full Syllabus Test - 6 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
07/01/2026	Full Syllabus Test - 7 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
10/01/2026	Full Syllabus Test - 8 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
13/01/2026	Full Syllabus Test - 9 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
16/01/2026	Full Syllabus Test - 10 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision
18/01/2026	Full Syllabus Test - 11 (JM) 8am - 11am	-	Discussion class		Discussion class	Discussion class		Revision	Revision	Revision

Please note that the planner is subject to change as required.



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