

AITS PLANNER CLASS 12TH				
DATE	TEST TYPE	PHYSICS	CHEMISTRY	MATHEMATICS
Sunday, July 13, 2025	Part Test 1 ( Adv + Adv)	Geometrical Optics, Simple Harmonic Motion, Electrostatics, Gravitation	Solution and Colligative Properties, Electrochemistry, Chemical Kinetics, Coordination Compound, Aromatic Compound, Halogen Derivative	Matrix, Determinant, Relation, Function ,Inverse Trigonometric Function, Limits, Continuity ,Differentiability
Sunday, July 20, 2025	Unit Test - 1 (Adv + Adv)	Geometrical Optics, Simple Harmonic Motion	Solution and Colligative Properties, Electrochemistry, Chemical Kinetics	Matrix, Determinant, Relation, Function
Sunday, July 27, 2025	Unit Test - 2 (Main+ Adv)	Electrostatics	Electrochemistry	Function, Inverse Trigonometric Function
Sunday, August 3, 2025	Part Test - 2 (Adv + Adv)	Geometrical Optics, Simple Harmonic Motion, Electrostatics	Solution and Colligative Properties , Electrochemistry ,Chemical Kinetics ,Coordination Compound	Matrix, Determinant, Relation, Function, Inverse Trigonometric Function
Sunday, August 10, 2025	Unit Test - 3 (Main+ Adv)	Electrostatics	Coordination compounds	Function, Inverse Trigonometric Function, Limits
Sunday, August 17, 2025	Unit Test - 4 (Main + Adv)	Gravitation , Current Electricity	Alcohol, Phenol, Ether, Carbonyl Compound	Differentiability, Differentiation
Sunday, August 24, 2025	Unit Test - 5 (Adv + Adv)	Current Electricity, Capacitor and Capacitance	Carboxylic Acid and Derivatives, Nitrogen Containing Compound	AOD-I (Tangent & Normal),AOD-II (Monotonicity), AOD-III (Maxima & Minima)
Sunday, September 14, 2025	Part Test - 3 (Main + Adv)	Geometrical Optics, Simple Harmonic Motion, Electrostatics, Gravitation , Current Electricity, Capacitor and Capacitance, Magnetic Effect of Current	Solution and Colligative Properties , Electrochemistry ,Chemical Kinetics ,Coordination Compound, Aromatic Compound, Halogen Derivative, Alcohol, Phenol, Ether, Carbonyl Compound,Carboxylic Acid and Derivatives, Nitrogen Containing Compound	Matrix, Determinant, Relation, Function ,Inverse Trigonometric Function, Limits, Continuity ,Differentiability, Differentiation, AOD-I (Tangent & Normal),AOD-II (Monotonicity), AOD-III (Maxima & Minima), Indefinite Integration
Sunday, October 5, 2025	Unit Test - 6 (Adv + Adv)	Magnetic Effect of Current, Electromagnetic Induction	P Block Element	Definite Integration
Sunday, October 26, 2025	Unit Test - 7 (Main + Adv)	Electromagnetic Induction , Alternating Current	D & F Block Element, Thermodynamics	Area under curve, Differential Equation
Sunday, November 16, 2025	Part Test - 4 (Adv + Adv)	Geometrical Optics, Simple Harmonic Motion, Electrostatics, Gravitation , Current Electricity, Capacitor and Capacitance, Magnetic Effect of Current, Electromagnetic Induction , Alternating Current, Waves, Sound Waves	Solution and Colligative Properties , Electrochemistry ,Chemical Kinetics ,Coordination Compound, Aromatic Compound, Halogen Derivative, Alcohol, Phenol, Ether, Carbonyl Compound,Carboxylic Acid and Derivatives, Nitrogen Containing Compound, P Block Element, D & F Block Element, Thermodynamics, Surface Chemistry	Matrix, Determinant, Relation, Function ,Inverse Trigonometric Function, Limits, Continuity ,Differentiability, Differentiation, AOD-I (Tangent & Normal),AOD-II (Monotonicity), AOD-III (Maxima & Minima), Indefinite Integration, Definite Integration, Area under curve, Differential Equation
Sunday, December 7, 2025	Unit Test - 8 (Main + Adv)	Wave Optics,Modern Physics-1, Modern Physics-2, Errors, Semiconductor	Salt Analysis, Solid State,Metallurgy, Chemistry in Everyday Life, POC	3D Geometry, probability, Probability , Complex Number
Sunday, December 14, 2025	FST -1	Full syllabus	Full syllabus	Full syllabus
Sunday, December 28, 2025	FST -2	Full syllabus	Full syllabus	Full syllabus