

Test Grid

BATCH : PRATHAM-III / PRATHAM AITS (2026-27)

Date	Test Syllabus
Sunday, 19 April, 2026	MPT-1 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion Chemistry : Introduction of Chemistry, Atomic Structure IUPAC Nomenclature Mathematics : Sets, Fom
Sunday, 17 May, 2026	MCT-1 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion Chemistry : Introduction of Chemistry, Atomic Structure IUPAC nomenclature & Structural isomerism Mathematics : Sets, FOM
Sunday, 14 June, 2026	ACT-1 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM Chemistry : Introduction to chemistry, Atomic Structure IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Sets, FOM, Quadratic equation
Sunday, 5 July, 2026	MPT-2 (JEE MAIN PATTERN) Physics : Projectile motion, Relative motion, NLM, Friction, Work power energy Chemistry : Atomic Structure, Mole concept IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Quadratic equation, Trigonometry
Sunday, 26 July, 2026	MCT-2 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Set, FOM, Quadratic equation, Trigonometry, Sequence & Series
Sunday, 23 August, 2026	ACT-2 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN, Gaseous state, Chemical bonding IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem

Sunday, 13 September, 2026	MPT-3 (JEE MAIN PATTERN) Physics : Work power energy, Circular motion, Center of mass, Rotational motion Chemistry : Periodic table, BIN, Gaseous state, Chemical bonding IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination
Sunday, 4 October, 2026	MCT-3 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, Simple harmonic motion Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN, Gaseous state, Chemical bonding, Chemical equilibrium IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line
Sunday, 25 October, 2026	ACT-3 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, Simple harmonic motion, Fluid Mechanics, Viscosity & Elasticity Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN, Gaseous state, Chemical bonding, Chemical equilibrium, Thermodynamics IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I, GOC-II Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle
Sunday, 22 November, 2026	MPT-4 (JEE MAIN PATTERN) Physics : Simple harmonic motion, Fluid Mechanics, Viscosity & Elasticity, Calorimetry & Thermal expansion, KTG & Thermodynamics Chemistry : Chemical bonding, Chemical equilibrium, Thermodynamics, Thermochemistry Structural identification, GOC-I, GOCII, Hydrocarbon Mathematics : Binomial theorem, Permutation & combination, Straight line, Circle, SOT, Conic section (only Parabola)
Sunday, 3 January, 2027	FST (full syllabus test) Physics : Full Syllabus Chemistry : Full Syllabus Mathematics : Full Syllabus