

Ranker's Package

Detailed Test Planner JEE-XI

Daily Practice Test Planner

AIATS Planner

Comprehensive Test Planner

All-in-one Planner

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AAKASH TEST PLANNER – DAILY PRACTICE TEST SCHEDULE & SYLLABUS FOR CLASS XI (JEE)

Test Date	Test Name	Test Syllabus
10 May 2021	Physics Daily Test 1	What is physics, Scope & Excitement of physics, Physics technology and society, Fundamental forces in nature, Nature of physical laws
11 May 2021	Chemistry Daily Test 1	Nature of Matter, Properties of matter and their measurement SI unit, Mass weight, Volume temperature, Need for standard reference, Scientific notation, Precision and accuracy : (i) Significant figure and calculation involving significant figure.
12 May 2021	Mathematics Daily Test 1	Introduction, Sets, Representation of sets, Kinds of Sets, Analysis of two sets : Equal sets, Equivalent sets, Subsets, Intervals as subset of R.
13 May 2021	Physics Daily Test 2	Concept of measurement of physical quantity, International system of units, measurement of physical parameters like length, mass and time.
15 May 2021	Chemistry Daily Test 2	Law of chemical combination : (i) Law of conservation of mass, (ii) Law of constant combination, (iii) Law of multiple proportion, (v) Gay Lussac's law, (vi) Avagadro law, (vii) Dalton's atomic theory Atomic mass : (i) Relative atomic mass, (ii) Average atomic mass, (iii) Molecular mass calculation using atomic mass.
17 May 2021	Mathematics Daily Test 2	Power sets, Universe set, Venn diagram, Operation on sets : Union of sets, intersection of sets, disjoint sets, difference two sets, complement of a set, Algebra on sets.
18 May 2021	Physics Daily Test 3	Dimensions of various physical quantities. Principle of Homogeneity
19 May 2021	Chemistry Daily Test 3	Formula representation of molecule : (i) Empirical formula, (ii) Molecular formula, (iii) Formula unit, Mole concept : (i) Introduction of mole concept with basic problems
20 May 2021	Mathematics Daily Test 3	Wavy Curve Method & Inequalities.
21 May 2021	Physics Daily Test 4	Dimensional Analysis and its Application
22 May 2021	Chemistry Daily Test 4	Calculation based on mole concept : (i) Mass / Mass relation, Molar mass and concept of gram atom, gram molecule, (ii) Volume / Volume relation
24 May 2021	Mathematics Daily Test 4	Wavy Curve Method & Inequalities.
25 May 2021	Physics Daily Test 5	Accuracy & Precision of instruments, Errors (with its types), Propagation of errors in different operations like sum, difference, product and division
26 May 2021	Chemistry Daily Test 5	Concept of limiting reagent : Use of stoichiometry in balanced equation and limiting reagent concept.

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27 May 2021	Mathematics Daily Test 5	Practical problems on union and intersection of two sets. Assignment discussions.
28 May 2021	Physics Daily Test 6	Significant figures and different operations with significant figures, Rules of Rounding off
31 May 2021	Chemistry Daily Test 6	Concentration term : (i) Molarity, (ii) Molality, (iii) Mole fraction.
01 Jun 2021	Mathematics Daily Test 6	Introduction, Cartesian products of sets & Relations, Definition of function.
02 Jun 2021	Physics Daily Test 7	Concept of position, path length, displacement, average velocity & average speed, Instantaneous velocity and speed.
03 Jun 2021	Chemistry Daily Test 7	Stoichiometry : (i) Problem on gravimetric and volumetric analysis, (ii) Principle of atom conservation; (iii) n-factor
04 Jun 2021	Mathematics Daily Test 7	Definition of domain, Range, Methods to find out domain
05 Jun 2021	Physics Daily Test 8	Differentiation, Its physical significance, Important formulae for Differentiation
07 Jun 2021	Chemistry Daily Test 8	Equivalent mass : (i) Equivalent mass and gram equivalent, (ii) Normality, (iii) Relation between molarity and normality. Stoichiometry - Application of gram equivalent concept and percentage of free SO ₃ in oleum
08 Jun 2021	Mathematics Daily Test 8	Some basic functions and their graphs, Algebra of functions, Identity function constant function, polynomial function,
09 Jun 2021	Physics Daily Test 9	Application of Differentiation
10 Jun 2021	Chemistry Daily Test 9	Atomic Structure: (i) Basic discovery and subatomic particles (Cathode rays, anode rays, Chadwick experiment), (ii) Rutherford experiment, (iii) Introduction to electromagnetic wave and introduce $C = \nu \lambda$ formula. (iv) Principle of quantization (Planck theory), (v) Black body radiation, (vi) Photoelectric effect
11 Jun 2021	Mathematics Daily Test 9	Rational function, Irrational functions. Modulus function and their properties Signum function, Greatest integer, Fractional function
12 Jun 2021	Physics Daily Test 10	Integration, Its physical significance, Important formulae, Application of Integration,
14 Jun 2021	Chemistry Daily Test 10	(i) Hydrogen spectrum, (ii) Bohr theory with mathematical derivations, (iii) Basic question on Bohr theory.

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15 Jun 2021	Mathematics Daily Test 10	Exponential function, logarithmic function and their properties. Algebra of real function, replacement properties of function, Transformations of Graphs
16 Jun 2021	Physics Daily Test 11	Average and Instantaneous acceleration, Kinematics of non uniformly accelerated motion
17 Jun 2021	Chemistry Daily Test 11	(i) Dual Behaviour of matter, (ii) De broglie equation, (iii) Heisenberg uncertainty principle
18 Jun 2021	Mathematics Daily Test 11	Angles, Important terms, system of measurement of angles, trigonometric function, Values of trigonometric function for some specific angles, Trigonometric ratios of allied angles, Domain and ranges of trigonometric function, Graph of trigonometric functions.
19 Jun 2021	Physics Daily Test 12	Uniformly accelerated motion
21 Jun 2021	Chemistry Daily Test 12	(iv) Quantum mechanical model, (i) Introduction of quantum numbers, (iii) Shape of orbital,
22 Jun 2021	Mathematics Daily Test 12	Transformation formulae: trigonometric ratio of the sum and difference of two angles. Transforming product into sum or difference, Transforming the sum or difference into product. Trigonometric ratio of multiple angles, sub-multiple angles.
23 Jun 2021	Physics Daily Test 13	Physics: Motion Under Gravity
24 Jun 2021	Chemistry Daily Test 13	(ii) Introduction to Radial function (y), (i) Aufbau principle, Pauli's exclusion principle, Hund's rule, (ii) Electronic configuration, Electronic configuration of Half-filled and full-filled orbitals
25 Jun 2021	Mathematics Daily Test 13	Trigonometric equation: Types of trigonometric equation, Principal value, General solution of basic trigonometric equation.
28 Jun 2021	Physics Daily Test 14	Graphs between position, velocity, acceleration and time for uniform and nonuniform accelerated motion, Relative velocity in one Dimension only
29 Jun 2021	Chemistry Daily Test 14	Periodic Properties: (i) Introduction to historical development for periodicity, (ii) Modern periodic law and prediction of periodic table, (iii) IUPAC naming of element ($Z > 100$), Location of element by using atomic number and vice versa, (i) Atomic radius (various types and variation), (ii) Ionic radius and prediction of trend by using isoelectronic species

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30 Jun 2021	Mathematics Daily Test 14	Statement of preposition, problem based on proving theorem or identities by the principle of mathematical induction problem based on showing that a given expression is divisible by an integer or by another expression, problem based on proving inequality by the principle of mathematical induction and target discussion
01 Jul 2021	Physics Daily Test 15	Motion in a Plane: Scalars & Vectors, Multiplication of vectors by real numbers, Addition & subtraction of vectors–graphical method (triangle law & parallelogram Law), Resolution of vectors, Vector addition and subtraction using resolution
02 Jul 2021	Chemistry Daily Test 15	(ii) Ionic radius and prediction of trend by using isoelectronic species, (i) Ionisation energy and its general trends, (ii) Ionisation trend by using half-filled / full-filled orbital and screening effect (iii) Electron gain enthalpy, (iv) Electronegativity, (v) Metallic character and valency, (vi) Anomalous behaviour of 2nd period elements, (vii) Periodic trends and chemical reactivity.
05 Jul 2021	Mathematics Daily Test 15	Quadratic equation: Fundamental theorem of algebra nature of roots of quadratic equations $ax^2 + bx + c = 0$, Properties related to nature of roots of quadratic equations.
06 Jul 2021	Physics Daily Test 16	Motion in a plane with constant acceleration. Projectile motion, Ground to ground Projection, Maximum height, Range, Time of flight,
07 Jul 2021	Chemistry Daily Test 16	(i) What is chemical bond ? (ii) Types of chemical bond (Just introduction), (iii) Lewis dot structure (overview), (iv) Formal charge. (v) Ionic bonding (energetics), (vi) Properties of ionic solid, (i) Bond Parameters (bond length, bond angle, bond energy), Resonance
08 Jul 2021	Mathematics Daily Test 16	Condition for common roots of quadratic equations. Quadratic expression $y = ax^2 + bx + c$, Location of roots.
09 Jul 2021	Physics Daily Test 17	Equation of trajectory for Ground to Ground projection, Horizontal /Oblique projection from a height
10 Jul 2021	Chemistry Daily Test 17	(ii) Introduce to concept of dipole moment. (iii) Fajan's rule, (iv) Percentage ionic character, (v) VSEPR theory (i) Covalent bonding (valence bond theory), (ii) Type of orbital overlap (s and p bond), (iii) Orbital overlap to explain simple molecules,
12 Jul 2021	Mathematics Daily Test 17	Roots of an equation, analysis of cubic equation, formation of new equations with the help of given equation. Descartes rule, transformation of quadratic equation $ax^2 + bx + c = 0$, Assignment discussion

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13 Jul 2021	Physics Daily Test 18	Projectile motion along inclined plane
14 Jul 2021	Chemistry Daily Test 18	(iv) Hybridisation concept in introduction (i) Overlap of hybridised orbital and orbital overlap diagram, (ii) Prediction of hybridisation state and shape of molecule.
15 Jul 2021	Mathematics Daily Test 18	Introduction, square root of negative number, complex number, representation of complex number in an argand plane. Equality of complex number, Algebra of complex number, Identities,
16 Jul 2021	Physics Daily Test 19	Relative motion
17 Jul 2021	Chemistry Daily Test 19	(i) Linear combination of atomic orbitals (ii) Molecular orbital theory (concept of bonding and anti-bonding orbital) and shape of molecular orbitals. (i) Filling of M.O. and energy diagram, (ii) Determine bond order and discuss magnetic property / bond length and bond stability (iii) H-bonding, (iv) Metallic bonding.
19 Jul 2021	Mathematics Daily Test 19	Conjugate of a complex number, Representation of conjugate of a complex number in an Argand plane, properties of conjugate, Modulus of a complex number, representation of modulus of a complex number on the Argand plane, properties of modulus, Properties of arguments of Complex Numbers, Polar representation of a complex numbers
20 Jul 2021	Physics Daily Test 20	Kinematics of uniform and nonuniform circular Motion
22 Jul 2021	Chemistry Daily Test 20	(I) Intermolecular force and thermal energy, (II) Gaseous state-(i) Introduce volume, pressure and temperature their various units and relation among them, (ii) Gas laws – (a) Boyle's law, (b) Charle's law, (c) Gay Lussac's law ; (d) Avogadro's law
23 Jul 2021	Mathematics Daily Test 20	Introduction, inequalities, some rules to solve inequalities, inequalities related to modulus of a real numbers, Graphical solution of linear inequalities in two variables Type-1: Problem based on solution of system of linear inequalities Type-2: Problem based on finding system of linear inequalities when their solution set is given as a shaded region, Assignment discussion
24 Jul 2021	Physics Daily Test 21	Laws of motion: The law of inertia, Newton's first law of motion, Momentum, Newton's second law of motion, Impulse, Newton's third law of motion, Conservation of linear momentum
26 Jul 2021	Chemistry Daily Test 21	(III) Ideal gas introduction and ideal gas equation, Basic problem on them, (I) Ideal gas equation (numericals), (II) Dalton's law of partial pressure
27 Jul 2021	Mathematics Daily Test 21	Introduction, A.P. nth term of AP, properties of A.P. Sum of n term of an AP

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28 Jul 2021	Physics Daily Test 22	Common forces in mechanics (Weight, tension, normal reaction, Spring force), Motion of connected bodies,
29 Jul 2021	Chemistry Daily Test 22	(III) Kinetic theory of gases, (IV) Kinetic energy and molecular speeds, (V) Maxwell boltzmann distribution of molecular speeds, (I) Graham's law of diffusion and effusion
30 Jul 2021	Mathematics Daily Test 22	Arithmetic mean, Geometric progression, nth term, sum of n term of GP Geometric mean,
31 Jul 2021	Physics Daily Test 23	Motion of a body on an inclined plane, Pulley block system
02 Aug 2021	Chemistry Daily Test 23	(II) Real gas and van der Waal equation (ideal gas equation correction), (III) Introduction of compressibility factor, (IV) Compressibility factor expression from van der Waal equation and its qualitative explanation.
03 Aug 2021	Mathematics Daily Test 23	Introduction to H.P, Relation between AM, GM and HM, Arithmetic, Geometric series
04 Aug 2021	Physics Daily Test 24	Problems on pulley block system (including movable pulley)
06 Aug 2021	Chemistry Daily Test 24	Liquefaction of gases, (v) Eudiometry. (vi) Liquid state : Vapour pressure, Surface tension, Viscosity
07 Aug 2021	Mathematics Daily Test 24	Sum of n terms of special series, method of difference, Exponential series logarithmic series.
09 Aug 2021	Physics Daily Test 25	Problems involving Movable Wedge
10 Aug 2021	Chemistry Daily Test 25	Introduction to Basic Terms : (i) Types of system, (ii) State of a System, (iii) State function, (iv) State variable, (v) path function, (vi) Extensive intensive property, (vii) Thermodynamic process
11 Aug 2021	Mathematics Daily Test 25	Introduction, Pascal triangle, Binomial theorem for a positive integer index, Some special forms of binomial theorem, problem based on direct expansion, General term in the expansion of $(a + x)^n$, middle term in the expansion of $(a + x)^n$
12 Aug 2021	Physics Daily Test 26	Friction, Static & kinetic friction, Motion on a fixed rough surface
13 Aug 2021	Chemistry Daily Test 26	(viii) Internal Energy as a state function (ix) Pressure volume work (x) First law of thermodynamics with Enthalpy.
14 Aug 2021	Mathematics Daily Test 26	Greatest binomial coefficient, numerically greatest term in the binomial expansion, use of differentiation and integration,
16 Aug 2021	Physics Daily Test 27	Miscellaneous problems on friction (one block over the other)

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17 Aug 2021	Chemistry Daily Test 27	(i) Heat capacity, (ii) Relation between C_p and C_v for an ideal gas, (iii) Isothermal reversible process, (iv) Reversible adiabatic process.
18 Aug 2021	Mathematics Daily Test 27	Bino-binomial series. Multinomial expansion, binomial theorem for any index.
19 Aug 2021	Physics Daily Test 28	Inertial & non inertial frames, Pseudo force, Solving problems in non-inertial frames
20 Aug 2021	Chemistry Daily Test 28	(i) Measurement of ΔU and ΔH , (ii) Enthalpy change of a reaction, (iii) Standard enthalpy of formation (ΔH°_f), (iv) Enthalpy change for different type of reaction.
23 Aug 2021	Mathematics Daily Test 28	Fundamental principle of counting, multiplication principle, addition principle, factorial notation,
24 Aug 2021	Physics Daily Test 29	Circular motion and banking of roads
25 Aug 2021	Chemistry Daily Test 29	(i) Hess's law, (ii) Bond dissociation enthalpy, (iii) Kirchoff's equation.
26 Aug 2021	Mathematics Daily Test 29	Permutation: Permutation of things not all distinct. Different types of problem based on Permutation, circular permutation
27 Aug 2021	Physics Daily Test 30	Scalar product of vectors, Work (Positive, negative and Zero Work), Kinetic energy, Work energy theorem
28 Aug 2021	Chemistry Daily Test 30	(i) Second law of thermodynamics, (ii) Spontaneity and Enthalpy change, (iii) Introduction to Entropy, (iv) Entropy change in various process.
30 Aug 2021	Mathematics Daily Test 30	Combination: Difference between a permutation and combination, Rank of a word in dictionary. Combination of different type of objects Special use of nCr
31 Aug 2021	Physics Daily Test 31	Work done by a constant and variable force, Power
01 Sep 2021	Chemistry Daily Test 31	(i) Numericals based on entropy, (ii) Trouton's rule, (iii) Gibbs free energy change and spontaneity, (iv) Calculation of Gibbs energy for a reaction. (i) Thermodynamics of equilibrium state, (ii) Third law of thermodynamics.
02 Sep 2021	Mathematics Daily Test 31	Divisors, sum of the numbers formed by n distinct digits. Division into groups, Equal division of objects, Arrangement into group.
03 Sep 2021	Physics Daily Test 32	Problems based on work-energy theorem, Calculating work using Graphs like F-S, F-t

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04 Sep 2021	Chemistry Daily Test 32	Introduction to equilibrium : (i) Physical equilibrium, (ii) Chemical equilibrium, (iii) Law of mass action and equilibrium constant, (iv) Introduce K_c and K_p , (v) Relation between K_c and K_p , (vi) Homogeneous and heterogeneous equilibria. Applications of equilibrium constant : (i) Predicting the extent of reaction, (ii) Predicting direction of reaction, (iii) Predicting equilibrium concentration, (iv) Solving problems based on them.
06 Sep 2021	Mathematics Daily Test 32	Number of integral solution of an equation, application of multinomial expansion. Exponent of a prime number in a factorial, derangement.
07 Sep 2021	Physics Daily Test 33	Conservative and non conservative forces. Concept of potential energy, Gravitational and spring potential energy
08 Sep 2021	Chemistry Daily Test 33	(i) Relationship between equilibrium constant (K), reaction quotient (Q) and Gibb's free energy (G), (ii) Factors affecting equilibria (Lechatlier principle), (iii) Relative vapour density and degree of dissociation.
09 Sep 2021	Mathematics Daily Test 33	Introduction, distance formula, section formula area of triangle slope of line, Angle between two lines, condition for two lines to be parallel and perpendicular, Collinearity of three points
10 Sep 2021	Physics Daily Test 34	Conservation of mechanical energy, Vertical circular motion
13 Sep 2021	Chemistry Daily Test 34	Ionic equilibrium in solution : (i) Acids, bases and salts, (ii) Acids and bases- Arrhemius concept, Bronsted and Lowry concept and Lewis concept, (iii) Ionisation of water and K_w , pH scale, Effect of temperature on pH scale, (iv) pH of acids and bases (v) Ionisation constants of weak acids and weak bases (pH calculation).
14 Sep 2021	Mathematics Daily Test 34	Various forms of line: (i) Horizontal and vertical line, point slope form, Two point form, Slope intercept form, Intercept form Normal form, Parametric form, General equation and comparison with different form
15 Sep 2021	Physics Daily Test 35	Head on elastic and inelastic collision
16 Sep 2021	Chemistry Daily Test 35	(i) Factors affecting acidic strength, (ii) Common ion effect in the ionisation of weak acids and weak bases, (iii) pH determinations of a (iv) Mixture of two weak acid, (v) Mixture of strong acid and weak acid, (i) Polyprotic weak acid,
17 Sep 2021	Mathematics Daily Test 35	Distance of line from a point, distance between two parallel lines, Image of point with line, foot of perpendicular, Equation of the bisectors, Analysis of three lines, Transformation of axes
18 Sep 2021	Physics Daily Test 36	Oblique elastic & Oblique inelastic collisions

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20 Sep 2021	Chemistry Daily Test 36	(ii) introduce the concept of salt hydrolysis, (iii) Salt of strong acid strong base, (i) Salt of weak acid strong base, (ii) Salt of weak base and strong acid, (iii) Salt of weak acid and weak base, (iv) Hydrolysis constant and pH determination. Buffer solution : (i) Types of buffer solution - Acidic buffer, Basic buffers and Salt buffers.
21 Sep 2021	Mathematics Daily Test 36	Transformation of axes , Rotation of axes, Pair of straight line angle between lines, Point of intersection, parallel lines, joint equation of pair of straight lines joining origin and the points of intersection of a curve and a line
22 Sep 2021	Physics Daily Test 37	Centre of mass of discrete particle system, Center of mass for continuous mass distribution
23 Sep 2021	Chemistry Daily Test 37	(i) Buffer action, (ii) pH of a buffer solution, (iii) Buffer capacity. (iv) Acid-base titration-theory of indicators, pH curves.
24 Sep 2021	Mathematics Daily Test 37	Definition, different form of circle, general equation, centre radius, Diameter form parametric form, Circle and point length of intercept on the co-ordinate axes, line and circle, condition for tangency to the circle
27 Sep 2021	Physics Daily Test 38	Motion of centre of mass, Linear momentum of system of particles,
28 Sep 2021	Chemistry Daily Test 38	(v) Solubility and solubility product, (vi) Relation between solubility and solubility product. (i) Common ion effect on solubility of ionic salts, (ii) Different cases of calculating solubilities, (iii) Ionic product and solubility product (Precipitation).
29 Sep 2021	Mathematics Daily Test 38	Equation of tangent normal to a circle, equation at chord having mid-point, equation of tangent drawn from external point, Director circle, equation of pair of tangent
30 Sep 2021	Physics Daily Test 39	Miscellaneous Problems on Conservation of linear momentum and mechanical energy.
01 Oct 2021	Chemistry Daily Test 39	(i) Classical idea of oxidation and reduction reactions, (ii) Oxidising agent and reducing agent, (iii) Electronic concept of redox reactions, (iv) Oxidation numbers, (v) Rules for assigning oxidation number, (vi) Oxidation and reduction in terms of oxidation numbers. Types of redox reactions : (i) Combinations reaction, (ii) Decomposition reactions, (iii) Displacement reactions, (iv) Disproportionation reactions, (v) Fractional oxidation states, (vi) Balancing of redox reactions by oxidation number method and ion electron method
04 Oct 2021	Mathematics Daily Test 39	Analysis of two circles, Radical axis, Locus Problems
05 Oct 2021	Physics Daily Test 40	Rigid body, Rigid body constraint for velocity and acceleration, Vector product of two vectors, Torque

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06 Oct 2021	Chemistry Daily Test 40	(i) Equivalent weight, (ii) Normality, Volumetric calculation of simple titrations Back titration, Double titration. Redox reactions as the basis of titrations involving : (i) Acidified KMnO_4 , (ii) Acidified $\text{K}_2\text{Cr}_2\text{O}_7$ (iii) Iodo/Iodimetric titration, (iv) Volume strength of H_2O_2 Redox reactions and Electrode processes : (i) Function of salt bridge, (ii) standard electrode potential, (iii) Applications of electrochemical series.
07 Oct 2021	Mathematics Daily Test 40	Standard equation of parabola, parametric equation line as tangent, condition for tangency, Equation of tangent in different form, point of intersection of tangent
08 Oct 2021	Physics Daily Test 41	Equilibrium of a rigid body, Shifting of normal reaction and toppling,
11 Oct 2021	Chemistry Daily Test 41	(i) Unique position of hydrogen as explained by resemblance with alkali metals and halogens, (ii) Isotopes of hydrogen, (iii) Preparation, properties, both physical and chemical and uses of hydrogen, (iv) Hydride - Ionic, Covalent and metallic, (v) Water- Structure, Physical and Chemical Properties,
12 Oct 2021	Mathematics Daily Test 41	Normal, co-normal points, properties of co-normal points, important points related to parabola, Equation of chord having mid-point (x_1, y_1) equation of pair of tangent
13 Oct 2021	Physics Daily Test 42	Moment of inertia for discrete particle system, Uniform symmetric bodies, Theorems of perpendicular and parallel axis.
14 Oct 2021	Chemistry Daily Test 42	(i) Hard and soft water - Types of hardness, softening of water and degree of hardness, (ii) Hydrogen peroxide- Preparations, Structure, Physical and Chemical Properties, (iii) Volume Strength of H_2O_2 , (iv) Heavy Water (D_2O), (v) Dihydrogen as a fuel
16 Oct 2021	Mathematics Daily Test 42	Standard equation of ellipse, position of a point, line and ellipse, equation of tangent, Normal equation of chord having mid-point (x_1, y_1) , pair of tangent
18 Oct 2021	Physics Daily Test 43	Dynamics of rotational motion about a fixed axis.
19 Oct 2021	Chemistry Daily Test 43	(i) s-block elements- Alkali and alkaline earth metals: diagonal relationship, (ii) Group-1 elements: General discussion on physical and chemical properties, (iii) General characteristics of compounds of alkali metals (i) Anomalous properties of Lithium, (ii) Compounds of sodium and potassium,
20 Oct 2021	Mathematics Daily Test 43	Standard equation of hyperbola, Line and hyperbola equation of tangent, Equation of normal.
21 Oct 2021	Physics Daily Test 44	General motion of a rigid body, Kinematics of Rolling motion, Dynamics of Rolling Motion

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22 Oct 2021	Chemistry Daily Test 44	(iii) Alkaline earth metals- General discussion on physical and chemical properties (i) General characteristics of compounds of alkaline earth metals, (ii) Anomalous behaviour of beryllium, (iii) Compounds of calcium and magnesium
23 Oct 2021	Mathematics Daily Test 44	Asymptotes, Rectangular hyperbola, Parametric form, Tangent, Normal.
25 Oct 2021	Physics Daily Test 45	Rotational kinetic energy and work energy theorem for rigid body.
26 Oct 2021	Chemistry Daily Test 45	(i) Boron family- Physical and chemical properties, (ii) Anomalous properties of boron, (iii) extraction of boron and its properties, (i) Compounds of boron,
27 Oct 2021	Mathematics Daily Test 45	Square root of a complex number. Euler form, de Moivre's theorem cube roots of unity, nth roots of unity
28 Oct 2021	Physics Daily Test 46	Angular momentum of a particle and system of particles. Angular momentum of rigid body
29 Oct 2021	Chemistry Daily Test 46	(ii) Compounds of aluminium, (i) Carbon family- Physical and Chemical properties, (ii) Allotropes of carbon, (iii) Compounds of Carbon and silicon
30 Oct 2021	Mathematics Daily Test 46	Argument or amplitude Rotation of complex number. Geometry of complex numbers, section formulae, condition, for quadrilateral
01 Nov 2021	Physics Daily Test 47	Conservation of angular momentum, Angular Impulse, Instantaneous axis of rotation
02 Nov 2021	Chemistry Daily Test 47	General Introduction; Structural representation and classification of organic compounds; Nomenclature: Rules of IUPAC nomenclature of alkanes and unsaturated hydrocarbons. IUPAC nomenclature of (i) Monofunctional and (ii) polyfunctional organic compounds,
03 Nov 2021	Mathematics Daily Test 47	Straight line in Argand plane, circle, Important loci in Argand plane.
05 Nov 2021	Physics Daily Test 48	Universal law of Gravitation, The gravitational constant, Acceleration due to gravity upon the Earth's surface, Variation of g due to height, depth, shape and rotation of the earth.
06 Nov 2021	Chemistry Daily Test 48	(iii) Monosubstituted benzene compounds and (iv) di, tri or higher substituted benzene compounds. Isomerism: Structural isomerism (i) Chain isomerism, (ii) Position isomerism, (iii) Functional and (iv) Metamerism, Tautomerism: Various types of tautomerism; General mechanism of tautomerism; Unsaturation number
08 Nov 2021	Mathematics Daily Test 48	Introduction to 3-D geometry, octant, distance formula, section formula

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09 Nov 2021	Physics Daily Test 49	Gravitational field, Gravitational field due to bodies of different shapes: Point mass, thin spherical shell, solid sphere, uniform ring
10 Nov 2021	Chemistry Daily Test 49	Stereoisomerism: (i) Geometrical isomerism (ii) Conformational isomerism Conformations of ethane, butane and cyclohexane; Relative stability of conformers. Concepts of organic reaction mechanism: (i) Fission of a covalent bond,
11 Nov 2021	Mathematics Daily Test 49	Definition, idea of limits, indeterminate form limits of polynomial and rational function, $0/0$ form, Limits of trigonometric function, $0 \times \infty$ form, $\infty - \infty$ form,
12 Nov 2021	Physics Daily Test 50	Gravitational potential energy, Gravitational Potential energy of an object in the field of earth, Escape velocity
13 Nov 2021	Chemistry Daily Test 50	(ii) Types of reagents : Electrophiles, nucleophiles. Electron displacement in covalent bonds: (i) Inductive effect (+I and -I), (ii) Electromeric effect (+E and -E) Resonance (+R and -R): Resonance energy; Application of inductive and resonance effects. Aromaticity; Hyperconjugation;
15 Nov 2021	Mathematics Daily Test 50	Derivative by first principle, algebra of derivative of function. Derivative of polynomial and trigonometric function.
16 Nov 2021	Physics Daily Test 51	Gravitational Potential, Relationship between field and potential, Gravitational potential due to different bodies: point mass, spherical shell, Solid sphere, ring
17 Nov 2021	Chemistry Daily Test 51	Relative stability of (i) Carbocation, (ii) Free radical and (iii) Alkene Reaction intermediates: (i) Carbocations, (ii) Carbanions, (iii) Free radicals; Types of reactions. (i) Addition reaction, (ii) Elimination reaction, (iii) Substitution reaction and (iv) Rearrangement
18 Nov 2021	Mathematics Daily Test 51	L's Hospital rule, Assignment Discussion.
20 Nov 2021	Physics Daily Test 52	Earth's satellite, Energy of satellite, Geostationary & polar satellite, Weightlessness, Kepler's laws of planetary motion.
22 Nov 2021	Chemistry Daily Test 52	Methods of purification of organic compounds (i) Sublimation, (ii) Crystallisation, (iii) Distillation, (iv) Fractional distillation, (v) Distillation under reduced pressure, (vi) Steam distillation and (vii) Chromatography
23 Nov 2021	Mathematics Daily Test 52	Introduction, mathematical statement, New statement from old, negation of statement, compound statement, Special words/phrases AND or 'OR' implication, contra positive and converse

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24 Nov 2021	Physics Daily Test 53	Elastic behaviour of solids, Stress and Strain, Hook's Law, Stress strain curve, Elastic moduli, Elastic potential energy, Poisson's ratio, Application of elastic behaviour of materials.
25 Nov 2021	Chemistry Daily Test 53	Qualitative analysis of organic compounds (i) Detection of carbon and hydrogen (ii) Lassaignes test for detection of nitrogen, Sulphur, halogens and phosphorus Quantitative analysis: (i) Estimation of carbon and hydrogen (Liebig's method), (ii) Estimation of nitrogen by dumas method and Kjeldahls method (iii) Estimation of halogens, Sulphur and phosphorus by carius method, (iv) molecular weight determination
26 Nov 2021	Mathematics Daily Test 53	Measure of dispersion, Mean deviation for ungrouped and grouped data, mean deviation about median, mean deviation about mean, Variance and standard deviation standard deviation of discrete frequency distribution, Analysis of frequency distribution
29 Nov 2021	Physics Daily Test 54	Pressure, density, Pascal's law, Variation of pressure with depth, Hydrostatic paradox, Hydraulic lift, Hydraulic brakes, Force and torque due to hydrostatic pressure.
30 Nov 2021	Chemistry Daily Test 54	Introduction; Classification of hydrocarbons; Alkanes: (i) Nomenclature and Isomerism; (ii) Preparation of alkanes from unraturated hydrocarbons, alkyl halides, Carbonyl compounds and carboxylic acids. Properties of alkanes: Physical properties; Chemical properties; (i) Substitution reactions-halogenation, (ii) Combustion, (iii) Controlled oxidation, (iv) Isomerisation, (v) Aromatization and (vi) Pyrolysis
01 Dec 2021	Mathematics Daily Test 54	Basic definition, Random experiment, Types of event exhaustive event, Mutually exclusive event
02 Dec 2021	Physics Daily Test 55	Archimede's principle, Liquids in accelerated containers, Container having vertical acceleration, Container having horizontal acceleration, Horizontally accelerated U-tube, Pressure in a rotating frame.
03 Dec 2021	Chemistry Daily Test 55	Alkenes : Structure of double bond; Isomerism : Structural and geometrial; Preparation of alkenes from alkynes, alkylhalides, vicinal dihalides and alcohols (Saytzeff and Hoffmann rule) Physical properties and chemical properties of alkenes (i) Addition of hydrogen, halogen, hydrogen halides, (ii) Markovnikov addition, (iii) Peroxide effect and (iv) Addition of sulphuric acid and water
04 Dec 2021	Mathematics Daily Test 55	Axiomatic approach of probability addition rule of probability, Miscellaneous problem based on P & C
06 Dec 2021	Physics Daily Test 56	Streamline flow, Equation of continuity, Bernoulli's principle, Applications of Bernoulli's theorem

AAKASH TEST PLANNER – DAILY PRACTICE TEST SCHEDULE & SYLLABUS FOR CLASS XI (JEE)

Test Date	Test Name	Test Syllabus
07 Dec 2021	Chemistry Daily Test 56	Oxidation of alkenes by (i) Baeyer's reagent and (ii) acidified KMnO_4 ; Ozonolysis; Polymerisation. Dienes and their addition reactions with halogen and hydrogen halide Alkynes : (i) Nomenclature, Isomerism, (ii) Structure of triple bond, (iii) Preparation of alkynes and (iv) physical properties and (v) Acidic, character alkynes. Addition reactions of alkynes : Addition of hydrogen, halogen, hydrogen halide, water; Polymerisation; Oxidation; Ozonolysis
08 Dec 2021	Mathematics Daily Test 56	Important key related half angles, Analysis of the form $y = a \sin x + b \cos x$. Conditional identities, Sum of trigonometrical series.
09 Dec 2021	Physics Daily Test 57	Surface tension, Surface energy, angle of contact, Excess pressure, Capillary rise, Viscosity, Stoke's law, Terminal velocity, Reynolds number, Poiseuille's formula
10 Dec 2021	Chemistry Daily Test 57	"Aromatic hydrocarbons: Structure of benzene; Resonance in benzene; Molecular orbital theory. Preparation of benzene. Electrophilic Aromatic substitution, General mechanism Nitration, Halogenation and sulphonation of benzene; Friedel craft's alkylation and acylation of benzene; Addition of H_2 and Cl_2 to benzene Ortho, Meta and para directing groups; Activating groups; Deactivating groups, Orientation in monosubstituted benzene."
11 Dec 2021	Mathematics Daily Test 57	Equation containing more than one variable: trigonometric equation containing more than one function in one variables, Trigonometric equation containing different functions and different variables, Trigonometric equation in which trigonometric function containing large exponent. Trigonometric inequalities, precautions in solving the equation.
13 Dec 2021	Physics Daily Test 58	Introduction, Temperature & Heat, Measurement of temperature, Thermal expansion, Linear expansion, Volume expansion, Relation between volume expansion and linear expansion
14 Dec 2021	Chemistry Daily Test 58	Atmospheric pollution, Gaseous Air pollutants; Greenhouse effect; Particulate pollutants; Smag; Ozone hole; Water pollution, Soil pollution, Industrial waste, Strategies to control environmental pollution.
15 Dec 2021	Mathematics Daily Test 58	Properties of triangle, sine rule and cosine rule, Napier's analogy, projection formulae, Area of triangle in different form. Half angle formula,
16 Dec 2021	Physics Daily Test 59	Specific heat capacity, Latent heat, Calorimetry, Heat transfer – Conduction, Fourier's law of heat conduction, Steady state heat conduction, thermal resistance,
17 Dec 2021	Mathematics Daily Test 59	Circum centre incentre, Ortho centre, Centroid. Escribed circle, Regular polygon

AAKASH TEST PLANNER – DAILY PRACTICE TEST SCHEDULE & SYLLABUS FOR CLASS XI (JEE)

Test Date	Test Name	Test Syllabus
20 Dec 2021	Physics Daily Test 60	Growth of ice in pond, Convection, radiation, Black body, Newton's law of cooling, Stefan's law, Kirchhoff's law, energy distribution of black body radiation, Wein's displacement law
21 Dec 2021	Physics Daily Test 61	Physics: Introduction, Thermal equilibrium, Zeroth law of thermodynamics, Thermodynamic state variables and equation of state. Heat, internal energy and work, Calculating work done by a gas, Calculating work done by indicator diagram, First law of thermodynamics.
22 Dec 2021	Physics Daily Test 62	Specific heat capacity, Calculating molar heat capacity of a gas, Various Thermodynamic processes, Polytropic process ($Pv^\gamma = \text{Constant}$), Heat engines, Refrigerators & heat pumps, Second law of thermodynamics, Reversible and irreversible process, Carnot's Engine.
23 Dec 2021	Physics Daily Test 63	Introduction, Molecular nature of matter, Behaviour of gases, Gas Laws, Kinetic theory of an ideal gas, Pressure exerted by a gas, Law of equipartition of energy, Specific heat capacity, Mean free path.
24 Dec 2021	Physics Daily Test 64	Introduction, Periodic & oscillatory motions, Simple harmonic motion and uniform circular motion, Velocity and acceleration in simple harmonic motion, Force law for simple harmonic motion, Energy in simple harmonic motion, Calculation of time period of spring block system
27 Dec 2021	Physics Daily Test 65	Combination of springs, SHM of two particle system, Angular SHM, Simple pendulum and physical pendulum, Torsion pendulum, Other examples on linear SHM, Damped simple harmonic motion, Forced oscillations & resonance.
28 Dec 2021	Physics Daily Test 66	Progressive wave and its types [Transverse & longitudinal]; Wave pulse; Wave function and equation of a plane progressive harmonic wave, Phase difference, Path difference; Particle velocity, Particle acceleration, Velocity of transverse wave in string, Velocity of longitudinal waves (sound wave); Intensity and loudness, power transmitted in waves
29 Dec 2021	Physics Daily Test 67	Super Position of Waves, Reflection and refraction of waves, Standing waves and its wave function; Standing waves in string and Organ pipe, Resonance tube and end correction, Interference of sound waves; Beats; Doppler effect ; Mixed problem on Doppler effect and beats

AIATS for JEE (Main & Advanced)

Test No.	Test Date	Date of Display of Answer key and uploading of Video Solutions	Result Date	Pattern of Test	Subject	Topics of the Test
Practice Test (Online)	26-Sep-2021	28-Sep-2021	1-Oct-2021	JEE (Main)	Phy	Units and Measurement, Motion in a Straight Line
					Chem	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties
					Maths	Basics of Mathematics** (Sets, Wavy Curve Method and Inequalities), Relations** and Functions (XI Syllabus)(Including Transformation of Graphs)
1	3-Oct-2021	5-Oct-2021	17-Oct-2021	JEE (Main)	Phy	Units and Measurement, Motion in a Straight Line
					Chem	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties
					Maths	Basics of Mathematics (Sets, Wavy Curve Method and Inequalities), Relations** and Functions (XI Syllabus) (Including Transformation of Graphs)
2	7-Nov-2021	9-Nov-2021	21-Nov-2021	JEE (Main)	Phy	Motion in a Plane, Laws of Motion
					Chem	Chemical Bonding and Molecular Structure, States of Matter : Gases & Liquids
					Maths	Trigonometric Functions-I: Trigonometric Ratios and Identities, Transformation Formulae, Trigonometric Equations(Level-I),Principle of Mathematical Induction**, Quadratic Equations, Complex Numbers-I : Algebra of Complex Numbers, Modulus & conjugate of a Complex Number, Polar form, Linear Inequalities,
1A	14-Nov-2021	16-Nov-2021	28-Nov-2021	JEE (Advanced) Paper-1 & 2	PCM	Combined Syllabus of Test 1 & Test 2

AIATS for JEE (Main & Advanced)

Test No.	Test Date	Date of Display of Answer key and uploading of Video Solutions	Result Date	Pattern of Test	Subject	Topics of the Test
3	12-Dec-2021	14-Dec-2021	26-Dec-2021	JEE (Main)	Phy	Work, Energy and Power, System of Particles and Rotational Motion
					Chem	Thermodynamics, Equilibrium
					Maths	Sequence and Series(including Exponential & Logarithmic Series**), Binomial Theorem, Permutations and Combinations
4	2-Jan-2022	4-Jan-2022	16-Jan-2022	JEE (Main)	Phy	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluid
					Chem	Redox Reactions (including Volumetric Analysis), Hydrogen, s-Block Elements, Some p-Block Elements (B, C)
					Maths	Straight Lines(including Pair of Straight Lines**), Conic Section-I (Circle), Conic Section-II (Parabola, Ellipse & Hyperbola)
2A	9-Jan-2022	11-Jan-2022	23-Jan-2022	JEE (Advanced) Paper-1 & 2	PCM	Combined Syllabus of Test 3 & Test 4
5	6-Feb-2022	8-Feb-2022	20-Feb-2022	JEE (Main)	Phy	Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases
					Chem	Organic Chemistry- Some Basic Principles and Techniques (including Isomerism)
					Maths	Complex Numbers-II(Including Geometrical Applications), Introduction to 3 Dimensional Geometry, Limits & Derivatives (Class XI), Mathematical Reasoning**

AIATS for JEE (Main & Advanced)						
Test No.	Test Date	Date of Display of Answer key and uploading of Video Solutions	Result Date	Pattern of Test	Subject	Topics of the Test
6	20-Feb-2022	22-Feb-2022	6-Mar-2022	JEE (Main)	Phy	Oscillations, Waves
					Chem	Hydrocarbons (including Electrophilic Aromatic substitutions), Environmental Chemistry**
					Maths	Statistics**, Probability, Trigonometric Functions-II : Trigonometric Ratios & Identities, Transformation Formulae, Trigonometric Equations (Level-II), Height & Distance** and Properties of Triangles
3A	27-Feb-2022	1-Mar-2022	13-Mar-2022	JEE (Advanced) Paper-1 & 2	PCM	Combined Syllabus of Test 5 & Test 6
7 *(Online-CBT)	27-Mar-2022	29-Mar-2022	30-Mar-2022	JEE (Main)	PCM	Complete Syllabus of Class XI for JEE (Main)
4A *(Online-CBT)	3-Apr-2022	5-Apr-2022	6-Apr-2022	JEE (Advanced) Paper-1 & 2	PCM	Complete Syllabus of Class XI for JEE (Advanced)

COMPREHENSIVE TEST PACKAGE (XI STUDYING)

ONLINE TEST SCHEDULE

Date	Day	Test No.	Details
29.05.2021	Saturday	UT -1 (Main)	Physics - Physical World, Units & Measurements, Motion in a Straight Line, Motion in a Plane. Chemistry - Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties Maths - Basics of Mathematics, Relations and Functions, Trigonometric Functions-I: (Trigonometric Ratios and Identities, Transformation Formulae, Trigonometric Equations(Level-I))
12.06.2021	Saturday	UT -2 (Main)	Physics - Laws of Motion, Work, Energy and Power Chemistry - Chemical Bonding and Molecular Structure, States of Matter Maths -Principle of Mathematical Induction, Quadratic Equations, Complex Numbers-I : (Algebra of Complex Numbers, Modulus & conjugate of a Complex Number, Polar form), Linear Inequalities
03.07.2021	Saturday	PT-1 (Adv)	Test on Topics covered in Unit Test -1 & Unit Test -2
21.08.2021	Saturday	UT -3 (Main)	Physics - System of Particles and Rotational Motion, Gravitation Chemistry - Thermodynamics, Equilibrium, Redox Reactions Maths - Sequences and Series, Binomial Theorem, Permutations and Combinations

COMPREHENSIVE TEST PACKAGE (XI STUDYING)

Date	Day	Test No.	Details
11.09.2021	Saturday	UT -4 (Main)	Physics - Mechanical Properties of Solids, Mechanical Properties of Fluids Chemistry - Hydrogen, The s-Block Elements, The p-Block Elements Maths - Straight Lines (Including Pair of Straight Lines), Conic Sections-I (Circle), Conic Sections-II (Parabola, Ellipse & Hyperbola)
25.09.2021	Saturday	PT-2 (Adv)	Test on Topics covered in Unit Test -3 & Unit Test -4
09.10.2021	Saturday	CT-1 (M&A)	Test on Topics covered in Unit Test -1 to Unit Test -3
27.11.2021	Saturday	UT -5 (Main)	Physics - Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases Chemistry - Organic Chemistry - Some Basic Principles and Techniques Maths - Complex Numbers-II(Including Geometrical Applications), Introduction to Three Dimensional Geometry, Limits and Derivatives, Mathematical Reasoning
18.12.2021	Saturday	UT -6 (Main)	Physics - Oscillations, Waves Chemistry - Hydrocarbons, Environmental Chemistry Maths - Statistics, Probability, Trigonometric Functions -II: (Trigonometric Ratios & Identities, Transformation Formulae, Trigonometric Equations (Level-II), Heights & Distances, Properties of Triangle)
03.01.2022	Monday	PT-3 (Adv)	Test on Topics covered in Unit Test -5 & Unit Test -6
08.01.2022	Saturday	CT-2 (M&A)	Test on Topics covered in Unit Test -4 to Unit Test -6
15.01.2022	Saturday	FST-1	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI)
22.01.2022	Saturday	FST-2	Complete Syllabus Test - Based on JEE (Advanced) Pattern (Class XI)
29.01.2022	Saturday	FST-3	Complete Syllabus Test - Based on JEE (M&A)Pattern (Class XI)

UT- Unit Test | **PT-** Part Test | **CT-** Cumulative Test | **FST-** Full Syllabus Test

The Schedule for 2nd Year (Class XII) shall be provided in April, 2022

JEE-XI CALENDAR 2021-2023 (All-in-one Planner)

May'21			Jun'21			Jul'21			Aug'21			Sep'21			Oct'21		
1	Sa		1	Tu	DPT - M6	1	Th	DPT - P15	1	Su		1	We	DPT - C31	1	Fr	DPT - C39
2	Su		2	We	DPT - P7	2	Fr	DPT - C15	2	Mo	DPT - C23	2	Th	DPT - M31	2	Sa	Gandhi Jayanti
3	Mo		3	Th	DPT - C7	3	Sa	PT-1 (A)	3	Tu	DPT - M23	3	Fr	DPT - P32	3	Su	
4	Tu		4	Fr	DPT - M7	4	Su		4	We	DPT - P24	4	Sa	DPT - C32	4	Mo	DPT - M39
5	We		5	Sa	DPT - P8	5	Mo	DPT - M15	5	Th	SBT-1	5	Su		5	Tu	DPT - P40
6	Th		6	Su		6	Tu	DPT - P16	6	Fr	DPT - C24	6	Mo	DPT - M32	6	We	DPT - C40
7	Fr		7	Mo	DPT - C8	7	We	DPT - C16	7	Sa	DPT - M24	7	Tu	DPT - P33	7	Th	DPT - M40
8	Sa		8	Tu	DPT - M8	8	Th	DPT - M16	8	Su		8	We	DPT - C33	8	Fr	DPT - P41
9	Su		9	We	DPT - P9	9	Fr	DPT - P17	9	Mo	DPT - P25	9	Th	DPT - M33	9	Sa	CT-1 (M&A)
10	Mo	DPT - P1	10	Th	DPT - C9	10	Sa	DPT - C17	10	Tu	DPT - C25	10	Fr	DPT - P34	10	Su	
11	Tu	DPT - C1	11	Fr	DPT - M9	11	Su		11	We	DPT - M25	11	Sa	UT-4 (M)	11	Mo	DPT - C41
12	We	DPT - M1	12	Sa	DPT - P10	12	Mo	DPT - M17	12	Th	DPT - P26	12	Su		12	Tu	DPT - M41
13	Th	DPT - P2	13	Su		13	Tu	DPT - P18	13	Fr	DPT - C26	13	Mo	DPT - C34	13	We	DPT - P42
14	Fr	Eid al-Fitr	14	Mo	DPT - C10	14	We	DPT - C18	14	Sa	DPT - M26	14	Tu	DPT - M34	14	Th	DPT - C42
15	Sa	DPT - C2	15	Tu	DPT - M10	15	Th	DPT - M18	15	Su	Independence Day	15	We	DPT - P35	15	Fr	Dussehra
16	Su		16	We	DPT - P11	16	Fr	DPT - P19	16	Mo	DPT - P27	16	Th	DPT - C35	16	Sa	DPT - M42
17	Mo	DPT - M2	17	Th	DPT - C11	17	Sa	DPT - C19	17	Tu	DPT - C27	17	Fr	DPT - M35	17	Su	
18	Tu	DPT - P3	18	Fr	DPT - M11	18	Su		18	We	DPT - M27	18	Sa	DPT - P36	18	Mo	DPT - P43
19	We	DPT - C3	19	Sa	DPT - P12	19	Mo	DPT - M19	19	Th	DPT - P28	19	Su		19	Tu	DPT - C43
20	Th	DPT - M3	20	Su		20	Tu	DPT - P20	20	Fr	DPT - C28	20	Mo	DPT - C36	20	We	DPT - M43
21	Fr	DPT - P4	21	Mo	DPT - C12	21	We	Eid al-Adha	21	Sa	UT-3 (M)	21	Tu	DPT - M36	21	Th	DPT - P44
22	Sa	DPT - C4	22	Tu	DPT - M12	22	Th	DPT - C20	22	Su		22	We	DPT - P37	22	Fr	DPT - C44
23	Su		23	We	DPT - P13	23	Fr	DPT - M20	23	Mo	DPT - M28	23	Th	DPT - C37	23	Sa	DPT - M44
24	Mo	DPT - M4	24	Th	DPT - C13	24	Sa	DPT - P21	24	Tu	DPT - P29	24	Fr	DPT - M37	24	Su	
25	Tu	DPT - P5	25	Fr	DPT - M13	25	Su		25	We	DPT - C29	25	Sa	PT-2 (A)	25	Mo	DPT - P45
26	We	DPT - C5	26	Sa	UT-2 (M)	26	Mo	DPT - C21	26	Th	DPT - M29	26	Su		26	Tu	DPT - C45
27	Th	DPT - M5	27	Su		27	Tu	DPT - M21	27	Fr	DPT - P30	27	Mo	DPT - P38	27	We	DPT - M45
28	Fr	DPT - P6	28	Mo	DPT - P14	28	We	DPT - P22	28	Sa	DPT - C30	28	Tu	DPT - C38	28	Th	DPT - P46
29	Sa	UT-1 (M)	29	Tu	DPT - C14	29	Th	DPT - C22	29	Su		29	We	DPT - M38	29	Fr	DPT - C46
30	Su		30	We	DPT - M14	30	Fr	DPT - M22	30	Mo	DPT - M30	30	Th	DPT - P39	30	Sa	DPT - M46
31	Mo	DPT - C6				31	Sa	DPT - P23	31	Tu	DPT - P31				31	Su	

JEE-XI CALENDAR 2021-2023 (All-in-one Planner)

Nov'21			Dec'21			Jan'22			Feb'22			Mar'22			Apr'22		
1	Mo	DPT - P47	1	We	DPT - M54	1	Sa		1	Tu		1	Tu		1	Fr	
2	Tu	DPT - C47	2	Th	DPT - P55	2	Su		2	We		2	We		2	Sa	
3	We	DPT - M47	3	Fr	DPT - C55	3	Mo	PT-3 (A)	3	Th		3	Th		3	Su	
4	Th	Diwali	4	Sa	DPT - M55	4	Tu		4	Fr		4	Fr		4	Mo	
5	Fr	DPT - P48	5	Su		5	We		5	Sa		5	Sa		5	Tu	
6	Sa	DPT - C48	6	Mo	DPT - P56	6	Th		6	Su		6	Su		6	We	
7	Su		7	Tu	DPT - C56	7	Fr		7	Mo		7	Mo		7	Th	
8	Mo	DPT - M48	8	We	DPT - M56	8	Sa	CT-2 (M&A) & SBT-2	8	Tu		8	Tu		8	Fr	
9	Tu	DPT - P49	9	Th	DPT - P57	9	Su		9	We		9	We		9	Sa	
10	We	DPT - C49	10	Fr	DPT - C57	10	Mo		10	Th		10	Th		10	Su	
11	Th	DPT - M49	11	Sa	DPT - M57	11	Tu		11	Fr		11	Fr		11	Mo	
12	Fr	DPT - P50	12	Su		12	We		12	Sa		12	Sa		12	Tu	
13	Sa	DPT - C50	13	Mo	DPT - P58	13	Th		13	Su		13	Su		13	We	
14	Su		14	Tu	DPT - C58	14	Fr		14	Mo		14	Mo		14	Th	
15	Mo	DPT - M50	15	We	DPT - M58	15	Sa	FST-1	15	Tu		15	Tu		15	Fr	
16	Tu	DPT - P51	16	Th	DPT - P59	16	Su		16	We		16	We		16	Sa	
17	We	DPT - C51	17	Fr	DPT - M59	17	Mo		17	Th		17	Th		17	Su	
18	Th	DPT - M51	18	Sa	UT-6 (M)	18	Tu		18	Fr		18	Fr		18	Mo	
19	Fr	Guru Nanak Jayanti	19	Su		19	We		19	Sa		19	Sa		19	Tu	
20	Sa	DPT - P52	20	Mo	DPT - P60	20	Th		20	Su		20	Su		20	We	
21	Su		21	Tu	DPT - P61	21	Fr		21	Mo		21	Mo		21	Th	
22	Mo	DPT - C52	22	We	DPT - P62	22	Sa	FST-2	22	Tu		22	Tu		22	Fr	
23	Tu	DPT - M52	23	Th	DPT - P63	23	Su		23	We		23	We		23	Sa	
24	We	DPT - P53	24	Fr	DPT - P64	24	Mo		24	Th		24	Th		24	Su	
25	Th	DPT - C53	25	Sa	Christmas Day	25	Tu		25	Fr		25	Fr		25	Mo	
26	Fr	DPT - M53	26	Su		26	We	Republic Day	26	Sa		26	Sa		26	Tu	
27	Sa	UT-5 (M)	27	Mo	DPT - P65	27	Th		27	Su		27	Su		27	We	
28	Su		28	Tu	DPT - P66	28	Fr		28	Mo		28	Mo		28	Th	
29	Mo	DPT - P54	29	We	DPT - P67	29	Sa	FST-3				29	Tu		29	Fr	
30	Tu	DPT - C54	30	Th		30	Su					30	We		30	Sa	
			31	Fr		31	Mo					31	Th				



Thank You

ALL THE BEST FOR YOUR EXAMS!!