Revision tracker: JEE Main

SUBJECT	TOPIC PATH	FIRST PASS FINISHED ON	ROUND 1	ROUND 2	ROUND 3	ROUND 4	ROUND 5	ROUND 6	RECALL AT LAST ROUND	NEXT ROUND ON
Mathematics	Sets, relations and functions									
	Complex numbers and quadratic equations									
	Matrices and determinants									
	Permutations and combinations									
	Binomial theorem and its simple applications									
	Sequence and series									
	Limit, continuity and differentiability									
	Integral calculus									
	Differential equations									
	Co-ordinate geometry									
	Three dimensional geometry									
	Vector algebra									
	Statistics and probability									
	Trigonometry									
Physics	Units and Measurements									
	Kinematics									
	Laws of Motion									
	Work, Energy and Power									
	Rotational Motion									
	Gravitation									

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	Properties of Solids and Liquids									
	Thermodynamics									
	Kinetic Theory of Gases									
	Oscillations and Waves									
	Electrostatics									
	Current Electricity									
	Magnetic Effects of Current and Magnetism									
	Electromagnetic Induction and Alternating Currents									
	Electromagnetic Waves									
	Optics									
	Dual Nature of Matter and Radiation									
	Atoms and Nuclei									
	Electronic Devices									
	Experimental Skills									
Chemistry	Some basic concepts in chemistry									
	Atomic structure									
	Chemical bonding and molecular structure									
	Chemical thermodynamics									
	Solutions									
	Equilibrium									
	Redox reactions and electrochemistry									

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	Chemical kinetics									
	Classification of elements and periodicity in properties									
	p-block elements									
	d- and f-block elements									
	Coordination compounds									
	Purification and characterisation of organic compounds									
	Some basic principles of organic chemistry									
	Hydrocarbons									
	Organic compounds containing halogens									
	Organic compounds containing oxygen									
	Organic compounds containing nitrogen									
	Biomolecules									
	Principles related to practical chemistry									
Part I Mathematics	Sets, relations and functions									
	Complex numbers and quadratic equations									
	Matrices and determinants									
	Permutations and combinations									
	Binomial theorem and its simple applications									
	Sequence and series									
	Limit, continuity and differentiability									

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	Integral calculus									
	Differential equations									
	Co-ordinate geometry									
	Three dimensional geometry									
	Vector algebra									
	Statistics and probability									
	Trigonometry									
Part II Aptitude Test	Awareness of persons, Buildings, Materials, Objects and Textures related to Architecture and Build-environment									
	Visualizing three-dimensional objects from two-dimensional drawings									
	Visualizing different sides of three-dimensional objects									
	Analytical Reasoning Mental Ability (Visual, Numerical and Verbal)									
	Three dimensional- perception: Understanding and appreciation of scale and proportions of objects, building forms and elements, colour texture harmony and contrast									
	Design and drawing of geometrical or abstract shapes and patterns in pencil									
	Transformation of forms both 2D and 3D union, subtraction rotation, development of surfaces and volumes									
	Generation of plans, elevations and 3D views of objects									

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	Creating two-dimensional and three-dimensional compositions using given shapes and forms									
Part III Drawing Test	Sketching of scenes and activities from memory of urbanscape (public space, market, festivals, street scenes, monuments, recreational spaces, etc.). landscape (riverfronts. Jungle. Gardens, trees. Plants, etc.) and rural life									
Part III Planning	General awareness									
	Social sciences									
	Thinking skills									

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