

Schedule & Syllabus of ONLINE TEST SERIES

[Academic Session : 2016-2017]

JEE (Main + Advanced)

Nurture Online Test Series : Target JEE (Main + Advanced) 2018

TEST NUMBER	TEST DATE	PHYSICS	CHEMISTRY	MATEHMATICS	TEST PATTERN
01	10/07/2016	Basic Mathematics used in Physics, Vectors, Units & Dimensions and Measurement	Mole Concept	Logarithms, Trigonometric Ratios and Identities.	JEE (Advanced) (1 Paper)
02	24/07/2016	Kinematics	Atomic structure	Quadratic Equations & *Linear Inequillities	JEE (Advanced) (1 Paper)
03	07/08/2016	Laws of Motion and Friction	Periodic properties, Basic inorganic nomenclature.	Trigonometric Equations, **Solution of Triangles, *Height and Distance	JEE (Advanced) (1 Paper)
04	21/08/2016	Syllabus of Test # 1, 2 & 3	Syllabus of Test # 1, 2 & 3	Syllabus of Test # 1, 2 & 3	JEE (Main) (1 Paper) JEE (Adv) (1 Paper) Quarter Syllabus Test
05	04/09/2016	Work, Energy & Power	Chemical Bonding	Point and Straight Line	JEE (Advanced) (1 Paper)
06	18/09/2016	Centre of Mass & Collisions	Redox & equivalent concept, Chemical Equilibrium.	Circle	JEE (Advanced) (1 Paper)
07	02/10/2016	Syllabus of Test # 1, 2, 3, 5 & 6	Syllabus of Test # 1, 2, 3, 5 & 6	Syllabus of Test # 1, 2, 3, 5 & 6	JEE (Adv) (1 Paper) JEE (Adv) (1 Paper) Half Syllabus Test
08	16/10/2016	Rotational Motion	Organic nomenclature, Basic principles of practical organic chemistry, State of matter (gaseous state)	Sequences and Series	JEE (Advanced) (1 Paper)
09	06/11/2016	Thermal Physics (Thermal Expansion, Calorimetry, Heat Transfer, KTG & Thermodynamics)	Ionic Equilibrium, Acid Base theory, S-block elements & hydrogen, Boron & Carbon family.	Permutation & Combination and Binomial Theorem,	JEE (Advanced) (1 Paper)
10	20/11/2016	Gravitation, Properties of matter and Fluid Mechanics,	GOC (application of electronic effect, aromaticity, application of Inductive Resonance, Hyperconjugation effect on stability of intermediates).	Complex Numbers, *Principle of Mathematical Induction	JEE (Advanced) (1 Paper)
11	04/12/2016	Syllabus of Test # 8, 9 & 10	Syllabus of Test # 8, 9 & 10	Syllabus of Test # 8, 9 & 10	JEE (Main) (1 Paper) JEE (Adv) (1 Paper) Quarter Syllabus Test
12	18/12/2016	Simple Harmonic Motion	GOC (acidic & basic strength), isomerism (Geometrical & Structural).	Parabola, Ellipse & Hyperbola	JEE (Advanced) (1 Paper)
13	01/01/2017	Waves(String & Sound waves)	Alkane, Alkenes & Alkynes, Chemical thermodynamics & Thermochemistry, Aromatic hydrocarbon, environmental chemistry.	Functions, [Limits and Derivaties and Three Dimensional Geometry, Probability (All Elementary Level)], *[Sets, Relation, Statistics, Mathematical Reasoning]	JEE (Advanced) (1 Paper)
14	15/01/2017	Syllabus of Test # 8, 9, 10, 12 & 13	Syllabus of Test # 8, 9, 10, 12 & 13	Syllabus of Test # 8, 9, 10, 12 & 13	JEE (Adv) (1 Paper) JEE (Adv) (1 Paper) Half Syllabus Test
15	29/01/2017	Full Syllabus	Full Syllabus	Full Syllabus	ALL INDIA ONLINE OPEN TEST JEE (Main) (1 Paper) 2:00 PM TO 5:00 PM
16	05/02/2017	Full Syllabus	Full Syllabus	Full Syllabus	ALL INDIA ONLINE OPEN TEST JEE (Adv) (2 Paper)
17	26/03/2017	Full Syllabus	Full Syllabus	Full Syllabus	JEE (Advanced) (2 Paper)
18	09/04/2017	Full Syllabus	Full Syllabus	Full Syllabus	JEE (Advanced) (2 Paper)
19	23/04/2017	Full Syllabus	Full Syllabus	Full Syllabus	JEE (Advanced) (2 Paper)

Note : - 1. JEE (Main + Advanced) : One Paper of 3 Hours. Pattern Similar to JEE (Advanced)

* ONLY IN JEE(Main) SYLLABUS, ** ONLY IN JEE(Advanced) SYLLABUS

Visit us at www.OnlineTestSeries.in