

TESTS' SCHEDULE for 2018 - 20 ENGINEERING BATCHES

MAJOR TEST : Main & Advanced (Offline & Online)

DATE	DAY	TEST	TIMING	Syllabus		
				PHYSICS	CHEMISTRY	MATHEMATICS
16 July 2018	Monday	SEGREGATION TEST (MAIN)	08.00 - 11.00 am	VECTORS, KINEMATICS - I, CALCULUS FOR PHYSICS, DIMENSION ANALYSIS AND ERRORS	ATOMIC STRUCTURE, MOLE CONCEPT	TRIGONOMETRIC RATIO, QUADRATIC EQUATION
17 July 2018	Tuesday	SEGREGATION TEST (ADV)	Paper 1: 8 - 11 am Paper 2: 12 - 3 pm			
06 October 2018	Saturday	MT-1 (MAIN)	03.00 - 06.00 pm	Segregation Test & KINEMATICS - II, LAWS OF MOTION / FRICTION, CIRCULAR MOTION, WORK POWER ENERGY	Segregation Test & PERIODIC TABLE, GASEOUS STATE, CHEMICAL BONDING	Segregation Test & INEQUATIONS AND LOGARITHMS, TRIGONOMETRIC EQUATION, SEQUENCE & SERIES, PERMUTATION & COMBINATION
07 October 2018	Sunday	MT-1 (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm			
29 December 2018	Saturday	MT-2 (MAIN)	03.00 - 06.00 pm	Syllabus of Major Test - 1 & CENTRE OF MASS & COLLISIONS, HEAT AND THERMODYNAMICS, ROTATIONAL DYNAMICS - 1	Syllabus of Major Test - 1 & ENERGETICS (FULL THERMO), CHEMICAL EQUILIBRIUM-1, IUPAC NAMING, GOC	Syllabus of Major Test - 1 & BINOMIAL THEOREM, PROBABILITY, STRAIGHT LINE including POSL
30 December 2018	Sunday	MT-2 (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm			
16 March 2019	Saturday	MT-3 (MAIN)	03.00 - 06.00 pm	Syllabus of Major Test - 2 & ROTATIONAL DYNAMICS-2, SIMPLE HARMONIC MOTION, HEAT AND THERMODYNAMICS, FLUID MECHANICS	Syllabus of Major Test - 2 & IONIC EQUILIBRIUM, VOLUMETRIC, GOC, ISOMERISM	Syllabus of Major Test - 2 & STRAIGHT LINE including POSL, CIRCLE, FUNCTIONS, LIMIT
17 March 2019	Sunday	MT-3 (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm			
15 June 2019	Saturday	MT-4 (MAIN)	03.00 - 06.00 pm	Syllabus of Major Test - 3 & GRAVITATION, ELECTROSTATICS, MECHANICAL PROPERTIES	Syllabus of Major Test - 3 & CHEMICAL KINETICS, ELECTROCHEMISTRY, REACTION MECHANISM	Syllabus of Major Test - 3 & PARABOLA, CONTINUITY, DIFFERENTIABILITY, METHOD OF DIFFERENTIATION
16 June 2019	Sunday	MT-4 (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm			
31 August 2019	Saturday	MT-5 (MAIN)	03.00 - 06.00 pm	Syllabus of Major Test - 4 & CAPACITOR, CURRENT ELECTRICITY, RAY OPTICS, TRANSVERSE WAVES, SOUND WAVES, MAGNETISM	Syllabus of Major Test - 4 & HYDROCARBONS, AROMATIC HC SOLID STATE, SOLUTIONS, CO-ORDINATION COMPOUNDS, ALKYL & ARYL HALIDES, SURFACE & NUCLEAR CHEMISTRY	Syllabus of Major Test - 4 & ELLIPSE, HYPERBOLA, APPLICATION OF DERIVATIVES, COMPLEX NUMBERS, INDEFINITE INTEGRAL
01 September 2019	Sunday	MT-5 (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm			
25 October 2019	Friday	MT-6 (MAIN)	03.00 - 06.00 pm	Syllabus of Major Test - 5 & ELECTRO MAGNETIC INDUCTION, WAVE OPTICS, MODERN PHYSICS, ALTERNATIVE CURRENTS, JEE MAIN Topics	Syllabus of Major Test - 5 & S-BLOCK ELEMENTS, P-BLOCK ELEMENTS, SALT ANALYSIS, METALLURGY, D & F BLOCK ELEMENTS, ALCOHOL, ETHER & PHENOL, ALDEHYDE & KETONES, CARBOXYLIC ACID, AMINES, BIOMOLECULES, POLYMERS & POC	Syllabus of Major Test - 5 & VECTORS, 3 D, DETERMINANTS, DEFINITE INTEGRAL, AREA UNDER CURVE, MATRICES, SOLUTION OF TRIANGLE, DIFFERENTIAL EQUATION, INVERSE TRIGONOMETRIC FUNCTIONS, JEE MAIN Topics
26 October 2019	Saturday	MT-6 (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm			
01 November 2019	Friday	OPEN TEST (MAIN)	03.00 - 06.00 pm	FULL SYLLABUS : JEE MAIN		
02 November 2019	Saturday	OPEN TEST (ADV)	Paper 1: 9 - 12 pm Paper 2: 01 - 4 pm	FULL SYLLABUS : JEE ADVANCED		

ALL INDIA TEST SERIES 2018 - 20

Main Test (Online) Timings : 3:00 - 6:00 PM

Advanced Test (Online) Timings : Paper 1: 9:00 - 12:00 PM, Paper 2: 1:00 - 4:00 PM

DATE	DAY	TEST	PHYSICS	CHEMISTRY	MATHEMATICS
9-Nov-19	Saturday	PART AITS - 1 (MAIN)	Full Mechanics (Including Fluids, Properties of Matter, SHM & Gravitation)	Full Physical Chemistry	Full Trigonometry, Full Coordinate Geometry
10-Nov-19	Sunday	PART AITS - 1 (ADV)			
22-Nov-19	Friday	PART AITS - 2 (MAIN)	Full Electricity and Magnetism, Heat & Thermodynamics	Full Organic Chemistry	Full Algebra, Vectors & 3D Geometry
23-Nov-19	Saturday	PART AITS - 2 (ADV)			
7-Dec-19	Saturday	PART AITS - 3 (MAIN)	Optics, Wave Optics, Wave Motion & Modern Physics	Full Inorganic Chemistry	Full Calculus including Inverse Circular Functions
8-Dec-19	Sunday	PART AITS - 3 (ADV)			

TEST	DATE	DAY	TEST	DATE	DAY
AIITS-4 (MAIN)	14-Dec-19	Saturday	AIITS-10 (MAIN)	1-Apr-20	Wednesday
AIITS-4 (ADV)	15-Dec-19	Sunday	AIITS-10 (ADV)	8-Apr-20	Wednesday
AIITS-5 (MAIN)	21-Dec-19	Saturday	AIITS-11 (ADV)	10-Apr-20	Friday
AIITS-5 (ADV)	22-Dec-19	Sunday	AIITS-12 (ADV)	14-Apr-20	Tuesday
AIITS-6 (MAIN)	3-Jan-20	Friday	AIITS-13 (ADV)	19-Apr-20	Sunday
AIITS-6 (ADV)	4-Jan-20	Saturday	AIITS-14 (ADV)	23-Apr-20	Thursday
AIITS-7 (ADV)	29-Jan-20	Wednesday	AIITS-15 (ADV)	26-Apr-20	Sunday
AIITS-8 (ADV)	1-Feb-20	Saturday	AIITS-16 (ADV)	1-May-20	Friday
AIITS-7 (MAIN)	22-Mar-20	Sunday	AIITS-17 (ADV)	7-May-20	Thursday
AIITS-8 (MAIN)	24-Mar-20	Tuesday	AIITS-18 (ADV)	10-May-20	Sunday
AIITS-9 (MAIN)	28-Mar-20	Saturday	AIITS-19 (ADV)	13-May-20	Wednesday
AIITS-9 (ADV)	29-Mar-20	Sunday	AIITS-20 (ADV)	15-May-20	Sunday

15 MOCK TESTS on JEE MAIN & JEE ADVANCED pattern each (Online) for practice